NAME OF WORK : **Improvements to roads,drains and other development works at Yelahanka old town, Maruthinagara, sapthagiri layout Gandhinagara KHB Colony, Nehru nagara, Shivanahalli, PDMS APTS Premies and Surrounding areas in Ward No 01 of Yelahanka Division under Amruth Nagarothana Grants(PACKAGE NO 01)**

EMB

First and Part Bill

Pre-Measurement Sheet

(Book No.01)

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of the Work : Improvements to roads,drains and other development works at Yelahanka old town, Maruthinagara, sapthagiri layout Gandhinagara KHB Colony, Nehru nagara, Shivanahalli, PDMS APTS Premies and Surrounding areas in Ward No 01 of Yelahanka Division under Amruth Nagarothana Grants(PACKAGE NO 01)

PRE-MEASUREMENT SHEET

Measurements Taken On :

First And Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Remark
Item no.02		Earth work excavation by manual means for drains,canals, waste weir, draft, approach channels, key trenches, foundation of bridges and such simillar works in all kinds of soils , as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter, excavated surface leveled and sides neatly dressed disposing off the excavated stuff or sorting & stacking the selected stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools & other appurtenaces required to complete the work and as per the directions of the Engineer-in-charge of the work									
Measurements taken on		5/9/22, 6/9/22 & 7/9/22									
		New CC Drain									
		PDMS Office									
		RHS									
		West to East									
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
15.00	17.90		Cum	1	2.90	1.10	1.10	1.10	0.90	2.87	
17.90	32.90		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
32.90	44.80	Culvert	Cum	1	0.00	1.10	1.10	1.10	0.90	0.00	
44.80	55.30		Cum	1	10.50	1.10	1.10	1.10	0.90	10.40	
55.30	60.90	Culvert	Cum	1	0.00	1.10	1.10	1.10	0.90	0.00	
60.90	70.30		Cum	1	9.40	1.10	1.10	1.10	0.90	9.31	
70.30	75.90	Culvert	Cum	1	0.00	1.10	1.10	1.10	0.90	0.00	
75.90	90.90		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
90.90	97.00		Cum	1	6.10	1.10	1.10	1.10	0.90	6.04	
97.00	104.40	Culvert	Cum	1	0.00	1.10	1.10	1.10	0.90	0.00	
		LHS									
		West to East									
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
15.00	30.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
30.00	42.70		Cum	1	12.70	1.10	1.10	1.10	0.90	12.57	
42.70	49.60	Culvert	Cum	1	0.00	1.10	1.10	1.10	0.90	0.00	
49.60	60.00		Cum	1	10.40	1.10	1.10	1.10	0.90	10.30	
60.00	68.10		Cum	1	8.10	1.10	1.10	1.10	0.90	8.02	
68.10	71.80	Culvert	Cum	1	0.00	1.10	1.10	1.10	0.90	0.00	
71.80	86.80		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
86.80	90.90		Cum	1	4.10	1.10	1.10	1.10	0.90	4.06	
		PDMS Road Near Culvert									
0.00	1.30		Cum	1	1.30	1.10	1.10	1.10	0.90	1.29	
		Aviation Security Training Institute									
		RHS									
		North to South									
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
15.00	30.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
30.00	45.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
45.00	60.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
60.00	75.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
75.00	90.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
90.00	105.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
105.00	120.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
120.00	135.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
135.00	146.60		Cum	1	11.60	1.10	1.10	1.10	0.90	11.48	
146.60	147.00		Cum	1	0.40	1.10	1.10	1.10	0.90	0.40	

RUDRAPRASAD & SULTANS BANGALORE

Contractor

PMC

Assistant Engineer 7/9/22

Asst. Executive Engineer
Yelahanka Sub. Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore
7/9/2022

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Remark
		Lake View Layout									
		Villa Road									
		LHS									
		South to North									
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
15.00	30.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
30.00	45.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
45.00	48.90		Cum	1	3.90	1.10	1.10	1.10	0.90	3.86	
		4th main 1st Cross Road									
		LHS									
		From North to South									
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
15.00	25.00		Cum	1	10.00	1.10	1.10	1.10	0.90	9.90	
		From 4th Main 4th Cross Road									
		RHS									
		(From West to East)									
0.00	15.00		Cum	1	15.00	0.90	0.90	0.90	0.90	12.15	
15.00	29.00		Cum	1	14.00	0.90	0.90	0.90	0.90	11.34	
		Maruthi Nagar									
		3rd Main Road									
		RHS									
		South to North									
0.00	7.50		Cum	1	7.50	0.90	0.90	0.90	0.90	6.08	
7.50	12.30		Cum	1	4.80	0.90	0.90	0.90	0.90	3.89	
12.30	14.80		Cum	1	2.50	0.90	0.90	0.90	0.90	2.03	
		Saptagiri Layout									
		Main Road RHS 5th Cross Road									
		RHS									
		West to East									
0.00	2.30		Cum	1	2.30	1.10	1.10	1.10	0.90	2.28	
		Main Road									
		RHS									
		South to North									
0.00	1.70	No Work	Cum	1	0.00	1.10	1.10	1.10	0.90	0.00	
1.70	16.70		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
16.70	31.70		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
31.70	33.60		Cum	1	1.90	1.10	1.10	1.10	0.90	1.88	
33.60	112.40	No Work	Cum	1	0.00	1.10	1.10	1.10	0.90	0.00	
112.40	125.60		Cum	1	13.20	1.10	1.10	1.10	0.90	13.07	
125.60	130.40	Culvert	Cum	1	0.00	1.10	1.10	1.10	0.90	0.00	
130.40	145.40		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
145.40	153.20		Cum	1	7.80	1.10	1.10	1.10	0.90	7.72	
		LHS									
		South to North									
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	1.20	19.80	
15.00	30.00		Cum	1	15.00	1.10	1.10	1.10	1.20	19.80	
30.00	46.40		Cum	1	16.40	1.10	1.10	1.10	1.20	21.65	
46.40	61.40		Cum	1	15.00	1.10	1.10	1.10	1.05	17.33	
61.40	76.40		Cum	1	15.00	1.10	1.10	1.10	1.05	17.33	
76.40	85.80		Cum	1	9.40	1.10	1.10	1.10	1.05	10.86	
85.80	190.20	No work	Cum	1	0.00	1.10	1.10	1.10	0.00	0.00	
190.20	200.10		Cum	1	9.90	1.10	1.10	1.10	0.90	9.80	
		Surabi Layout									
		2nd Main road									
		LHS									
		East to West									
0.00	70.60	No work	Cum	1	0.00	1.10	1.10	1.10	0.90	0.00	
70.60	81.30		Cum	1	10.70	1.10	1.10	1.10	0.90	10.59	

Contractor

PMC

Assistant Engineer

Asst. Executive Engineer
Yelahanka Sub Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Assistant executive Engineer

Chainage		Description of Item	Unit	No	Length	Breadth			Depth	Quantity	Remark
From	To				(m)	B1	B2	AVG B (m)	(m)		
195.00	208.60		Cum	1	13.60	0.45	0.45	0.45	0.50	3.06	
		RHS									
		(From South to North)									
0.00	15.00		Cum	1	15.00	0.45	0.45	0.45	0.50	3.38	
15.00	30.00		Cum	1	15.00	0.45	0.45	0.45	0.50	3.38	
30.00	45.00		Cum	1	15.00	0.45	0.45	0.45	0.50	3.38	
45.00	60.00		Cum	1	15.00	0.45	0.45	0.45	0.50	3.38	
60.00	75.00		Cum	1	15.00	0.45	0.45	0.45	0.50	3.38	
75.00	90.00		Cum	1	15.00	0.45	0.45	0.45	0.50	3.38	
90.00	105.00		Cum	1	15.00	0.45	0.45	0.45	0.50	3.38	
105.00	120.00		Cum	1	15.00	0.45	0.45	0.45	0.50	3.38	
120.00	135.00		Cum	1	15.00	0.45	0.45	0.45	0.50	3.38	
135.00	150.00		Cum	1	15.00	0.45	0.45	0.45	0.50	3.38	
150.00	165.00		Cum	1	15.00	0.45	0.45	0.45	0.50	3.38	
165.00	180.00		Cum	1	15.00	0.45	0.45	0.45	0.50	3.38	
180.00	195.00		Cum	1	15.00	0.45	0.45	0.45	0.50	3.38	
195.00	208.60		Cum	1	13.60	0.45	0.45	0.45	0.50	3.06	
		Bangla School									
		Compound Wall									
		West Side									
0.00	15.00		Cum	1	15.00			0.60	2.13	19.13	
15.00	22.40		Cum	1	7.40			0.60	2.13	9.44	
		North Side									
0.00	15.00		Cum	1	15.00			0.60	2.13	19.13	
15.00	30.00		Cum	1	15.00			0.60	2.13	19.13	
30.00	45.00		Cum	1	15.00			0.60	2.13	19.13	
45.00	60.00		Cum	1	15.00			0.60	2.13	19.13	
60.00	71.00		Cum	1	11.00			0.60	2.13	14.03	
		Flag Pole									
		PDMS Office Road									
			Cum	1	1.50			1.50	0.20	0.45	
									Total Executed Quantity	2807.74	
									Quantity Carried to Summary	2807.74	

7/9/22

Asst. Executive Engineer
Yelahanka Sub Division
(BBMP Ynk Zn)
Yelahanka, Bangalore

RIDDHAPRASAD CO. SULTANTS BANGALORE

Contractor

PMC

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Remark
Item no.03		Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately)Mix 1:3:6 (M10) Using 40 mm nominal size graded crushed coarse aggregates and as per the directions of the Engineer-in-charge of the work									
Measurements taken on		9/9/22, 15/9/22 & 6/10/22									
		New CC Drain									
		PDMS Office									
		RHS									
		West to East									
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15.00	17.90		Cum	1	2.90	1.10	1.10	1.10	0.15	0.48	
17.90	32.90		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
32.90	44.80	Culvert	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00	
44.80	55.30		Cum	1	10.50	1.10	1.10	1.10	0.15	1.73	
55.30	60.90	Culvert	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00	
60.90	70.30		Cum	1	9.40	1.10	1.10	1.10	0.15	1.55	
70.30	75.90	Culvert	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00	
75.90	90.90		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
90.90	97.00		Cum	1	6.10	1.10	1.10	1.10	0.15	1.01	
97.00	104.40	Culvert	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00	
		LHS									
		West to East									
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15.00	30.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
30.00	42.70		Cum	1	12.70	1.10	1.10	1.10	0.15	2.10	
42.70	49.60	Culvert	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00	
49.60	60.00		Cum	1	10.40	1.10	1.10	1.10	0.15	1.72	
60.00	68.10		Cum	1	8.10	1.10	1.10	1.10	0.15	1.34	
68.10	71.80	Culvert	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00	
71.80	86.80		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
86.80	90.90		Cum	1	4.10	1.10	1.10	1.10	0.15	0.68	
		PDMS Road Near Culvert									
0.00	1.30		Cum	1	1.30	1.10	1.10	1.10	0.15	0.21	
		Aviation Security Training Institute									
		RHS									
		North to South									
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15.00	30.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
30.00	45.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
45.00	60.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
60.00	75.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
75.00	90.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
90.00	105.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
105.00	120.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
120.00	135.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
135.00	146.60		Cum	1	11.60	1.10	1.10	1.10	0.15	1.91	
146.60	147.00		Cum	1	0.40	1.10	1.10	1.10	0.15	0.07	
		Lake View Layout									
		Villa Road									
		LHS									
		South to North									
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15.00	30.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
30.00	45.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
45.00	48.90		Cum	1	3.90	1.10	1.10	1.10	0.15	0.64	

Contractor

PMC

Assistant Engineer

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Remark
		6th Main Road									
		RHS									
		(From North to South)									
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15.00	30.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
30.00	45.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
45.00	60.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
60.00	75.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
75.00	81.30		Cum	1	6.30	1.10	1.10	1.10	0.15	1.04	
81.30	93.80	No Work	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00	
93.80	108.80		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
108.80	123.80		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
123.80	138.80		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
138.80	153.80		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
153.80	168.80		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
168.80	169.20		Cum	1	0.40	1.10	1.10	1.10	0.15	0.07	
169.20	172.20	No Work	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00	
172.20	187.20		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
187.20	202.20		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
202.20	206.50		Cum	1	4.30	1.10	1.10	1.10	0.15	0.71	
		LHS									
		(From North to South)									
0.00	29.20	No Work	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00	
29.20	44.20		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
44.20	59.20		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
59.20	74.20		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
74.20	89.20		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
89.20	104.20		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
104.20	119.20		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
119.20	134.20		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
134.20	149.20		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
149.20	164.20		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
164.20	179.20		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
179.20	194.20		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
194.20	207.40		Cum	1	13.20	1.10	1.10	1.10	0.15	2.18	
		For Culvert									
		PDMS Office Road									
			Cum	1	7.40	1.40	1.40	1.40	0.15	1.55	
		PDMS Office Road									
		RHS									
			Cum	1	26.90	1.40	1.40	1.40	0.18	5.65	
			Cum	1	5.60	1.40	1.40	1.40	0.15	1.18	
			Cum	1	5.60	1.40	1.40	1.40	0.15	1.18	
			Cum	1	7.30	1.40	1.40	1.40	0.15	1.53	
		LHS									
			Cum	1	6.60	1.40	1.40	1.40	0.15	1.39	
			Cum	1	3.70	1.40	1.40	1.40	0.15	0.78	
		Aviation Security Training Institute									
			Cum	1	9.30	1.40	1.40	1.40	0.15	1.95	
		Lake View Layout									
		Villa Road	Cum	1	6.80	1.40	1.40	1.40	0.15	1.43	
		Maruthi Layout									
		9th Cross Road									
			Cum	1	4.40	1.40	1.40	1.40	0.15	0.92	
		10th Cross Road									
			Cum	1	5.00	1.40	1.40	1.40	0.15	1.05	

Contractor

PMC

Assistant Engineer

Ramanjeera L
Asst. Executive Engineer
Yelahanka Sub Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Assistant Executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Remark
253.00	260.00		Cum	1	7.00	1.10	1.27	1.19	0.15	1.24	
260.00	271.00		Cum	1	11.00	1.27	0.95	1.11	0.15	1.83	
271.00	285.00		Cum	1	14.00	0.95	1.10	1.03	0.15	2.15	
		Aviation Security Training Institute									
		LHS									
		Form South to North									
0.00	15.00		Cum	1	15.00	1.15	1.15	1.15	0.15	2.59	
15.00	30.00		Cum	1	15.00	1.15	1.18	1.17	0.15	2.62	
30.00	34.70		Cum	1	4.70	1.18	1.18	1.18	0.15	0.83	
34.70	35.60	Tree Pot	Cum	1	0.00	1.18	1.18	1.18	0.15	0.00	
35.60	45.00		Cum	1	9.40	1.16	1.20	1.18	0.15	1.66	
45.00	47.70		Cum	1	2.70	1.20	1.22	1.21	0.15	0.49	
47.70	49.20	Tree Pot	Cum	1	0.00	1.22	1.22	1.22	0.15	0.00	
49.20	52.30		Cum	1	3.10	1.25	1.20	1.23	0.15	0.57	
52.30	54.00	Tree Pot	Cum	1	0.00	1.20	1.10	1.15	0.15	0.00	
54.00	60.00		Cum	1	6.00	1.15	1.10	1.13	0.15	1.01	
60.00	75.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
75.00	79.50		Cum	1	4.50	1.10	1.10	1.10	0.15	0.74	
79.50	85.00	Tree Pot	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00	
85.00	90.00		Cum	1	5.00	1.20	1.00	1.10	0.15	0.83	
90.00	105.00		Cum	1	15.00	1.00	0.85	0.93	0.15	2.08	
105.00	120.00		Cum	1	15.00	0.85	1.00	0.93	0.15	2.08	
120.00	135.00		Cum	1	15.00	1.00	1.10	1.05	0.15	2.36	
135.00	145.60		Cum	1	10.60	1.10	1.10	1.10	0.15	1.75	
		Deduction									
		Man Hole	Cum	-1	0.44	0.00	0.00	0.00	0.15	-0.07	
		Shoulder drain	Cum	-24	1.10	0.60	0.60	0.60	0.15	-2.38	
		Bangla School									
		Compound Wall									
		West Side									
0.00	15.00		Cum	1	15.00			0.60	0.15	1.35	
15.00	22.40		Cum	1	7.40			0.60	0.15	0.67	
		North Side									
0.00	15.00		Cum	1	15.00			0.60	0.15	1.35	
15.00	30.00		Cum	1	15.00			0.60	0.15	1.35	
30.00	45.00		Cum	1	15.00			0.60	0.15	1.35	
45.00	60.00		Cum	1	15.00			0.60	0.15	1.35	
60.00	71.00		Cum	1	11.00			0.60	0.15	0.99	
		Flag Pole									
		PDMS Office Road									
		Wall	Cum	2	1.50			0.45	0.15	0.20	
			Cum	2	1.50			0.45	0.15	0.20	
		Steps	Cum	1	1.50			0.60	0.15	0.14	
									Total Executed Quantity	446.57	
									Quantity Carried to Summary	446.57	

Asst. Executive Engineer
Yelahanka Sub Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore

6/10/22

RUDRAPRASAD & CO. CIVIL CONTRACTORS BANGALORE

Contractor | PMC | Assistant Engineer | Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Remark
Item no.05		Supplying, Fitting and Placing un-coated TMT bar Reinforcement in sub-structure complete as per Drawing and Technical Specifications. and as per the directions of the Engineer-in-charge of the work									
Measurements taken on		18/10/22, 3d/10/22, 28/11/22									
		For Drain	Tonne	From Steel Calculation Sheet						36.30	
		For Culvert	Tonne	From Steel Calculation Sheet						7.41	
		For Drain Rising	Tonne	From Steel Calculation Sheet						3.06	
									Total Executed Quantity	46.77	
									Quantity Carried to Summary	46.77	

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

28/11/22

RUDRAPRASAD & CO. CONSULTANTS BANGALORE

Contractor | PMC | Assistant Engineer | Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of the Work : Improvements to roads,drains and other development works at Yelahanka old town, Maruthinagara, sapthagiri layout Gandhinagara KHB Colony, Nehru nagara, Shivanahalli, PDMS APTS Premies and Surrounding areas in Ward No 01 of Yelahanka Division under Amruth Nagarothana Grants(PACKAGE NO 01)

PRE-MEASUREMENT SHEET

First And Part Bill

STEEL CALCULATION

Sl NO	Description	Nos	BAR DIA	No. Bars	Total No. bars	Length	Total Length	Weight	Total weight
			mm			m	m	kg/m	Kg's
Item no.05	Supplying, Fitting and Placing un-coated TMT bar Reinforcement in sub-structure complete as per Drawing and Technical Specifications. and as per the directions of the Engineer-in-charge of the work								
	Measurements Taken On;	18/10/22, 30/10/22, 21/11/22 & 28/11/22							
	PDMS Office								
	RHS								
	West to East								
	Main Bars (#10@100 c/c)	1	10	739	739	2.40	1773.60	0.62	1093.49
	Distribution(16-#10)	1	10	16	16	73.90	1182.40	0.62	728.99
	LHS								
	West to East								
	Main Bars (#10@100 c/c)	1	10	803	803	2.40	1927.20	0.62	1188.19
	Distribution(16-#10)	1	10	16	16	80.30	1284.80	0.62	792.13
	PDMS Road Near Culvert								
	Main Bars (#10@100 c/c)	1	10	13	13	2.40	31.20	0.62	19.24
	Distribution(16-#10)	1	10	16	16	1.30	20.80	0.62	12.82
	Aviation Security Training Institute								
	RHS								
	North to South								
	Main Bars (#10@100 c/c)	1	10	1470	1470	2.40	3528.00	0.62	2175.14
	Distribution(16-#10)	1	10	16	16	147.00	2352.00	0.62	1450.10
	Lake View Layout								
	Villa Road								
	LHS								
	South to North								
	Main Bars (#10@100 c/c)	1	10	489	489	2.40	1173.60	0.62	723.57
	Distribution(16-#10)	1	10	16	16	48.90	782.40	0.62	482.38
	4th main 1st Cross Road								

CPC
Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor

PMC

Assistant Engineer

Asst. Executive Engineer
Yelahanka Sub. Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore
Assistant executive Engineer

First and Part Bill

Sl NO	Description	Nos	BAR DIA	No. Bars	Total No. bars	Length	Total Length	Weight	Total weight
			mm			m	m	kg/m	Kg's
	LHS								
	From North to South								
	Main Bars (#10@100 c/c)	1	10	250	250	2.40	600.00	0.62	369.92
	Distribution(16-#10)	1	10	16	16	25.00	400.00	0.62	246.62
	From 4th Main 4th Cross Road								
	RHS								
	(From West to East)								
	Main Bars (#10@100 c/c)	1	10	290	290	2.40	696.00	0.62	429.11
	Distribution(16-#10)	1	10	16	16	29.00	464.00	0.62	286.07
	Maruthi Nagar								
	3rd Main Road								
	RHS								
	Main Bars (#10@100 c/c)	1	10	148	148	2.40	355.20	0.62	218.99
	Distribution(16-#10)	1	10	16	16	14.80	236.80	0.62	146.00
	Saptagiri Layout								
	Main Road RHS 5th Cross Road								
	RHS								
	West to East								
	Main Bars (#10@100 c/c)	1	10	23	23	2.40	55.20	0.62	34.03
	Distribution(16-#10)	1	10	16	16	2.30	36.80	0.62	22.69
	Main Road								
	RHS								
	South to North								
	Main Bars (#10@100 c/c)	1	10	679	679	2.40	1629.60	0.62	1004.71
	Distribution(16-#10)	1	10	16	16	67.90	1086.40	0.62	669.81
	LHS								
	South to North								
	Main Bars (#10@100 c/c)	1	10	957	957	2.40	2296.80	0.62	1416.06
	Distribution(16-#10)	1	10	16	16	95.70	1531.20	0.62	944.04
	Surabi Layout								
	2nd Main road								
	LHS								
	East to West								
	Main Bars (#10@100 c/c)	1	10	107	107	2.40	256.80	0.62	158.33

Contractor

PMC

Assistant Engineer

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Assistant executive Engineer

Sl NO	Description	Nos	BAR DIA	No. Bars	Total No. bars	Length	Total Length	Weight	Total weight
			mm			m	m	kg/m	Kg's
	1st Main 13th Cross Road								
	RHS								
	East to West								
	#8 dia Distribution	1	8	2	2	56.30	112.60	0.39	44.43
	#10 @ 300c/c	1	10	282	282	0.30	173.56	0.62	107.00
	LHS								
	East to West								
	#8 dia Distribution	1	8	2	2	50.30	100.60	0.39	39.70
	#10 @ 300c/c	1	10	252	252	0.30	155.06	0.62	95.60
	Sapthagiri Layout								
	Main Road RHS 5th Cross Road								
	RHS								
	West to East								
	#8 dia Distribution	1	8	2	2	49.60	99.20	0.39	39.14
	#10 @ 300c/c	1	10	248	248	0.30	152.90	0.62	94.27
	LHS								
	West to East								
	#8 dia Distribution	1	8	2	2	44.30	88.60	0.39	34.96
	#10 @ 300c/c	1	10	222	222	0.30	136.56	0.62	84.20
	Main Road LHS 5th Cross Road								
	RHS								
	East to West								
	#8 dia Distribution	1	8	2	2	33.80	67.60	0.39	26.67
	#10 @ 300c/c	1	10	169	169	0.30	104.19	0.62	64.24
	LHS								
	East to West								
	#8 dia Distribution	1	8	2	2	39.20	78.40	0.39	30.94
	#10 @ 300c/c	1	10	196	196	0.30	120.84	0.62	74.50
	Main Road LHS 4th Cross Road								
	RHS								
	#8 dia Distribution	1	8	2	2	11.60	23.20	0.39	9.15
	#10 @ 300c/c	1	10	58	58	0.30	35.76	0.62	22.05
	Main Road RHS 4th Cross Road								
	LHS								
	#8 dia Distribution	1	8	2	2	51.20	102.40	0.39	40.41
	#10 @ 300c/c	1	10	256	256	0.30	157.83	0.62	97.31
	RHS								

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

RUDRAPRASAD CO... SULTANPET ... BANGALORE

Contractor

PMC

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Remark
Item no.08		Providing Size Stone masonry with hard stone in foundation & plinth with Cement mortar 1:6 (1 cement : 6 coarse sand) and as per the directions of the Engineer-in-charge of the work									
Measurements taken on											
		Bangla School									
		Compound Wall									
		West Side									
0.00	15.00		Cum	1	15.00			0.45	1.50	10.13	
15.00	22.40		Cum	1	7.40			0.45	1.50	5.00	
		North Side									
0.00	15.00		Cum	1	15.00			0.45	1.50	10.13	
15.00	30.00		Cum	1	15.00			0.45	1.50	10.13	
30.00	45.00		Cum	1	15.00			0.45	1.50	10.13	
45.00	60.00		Cum	1	15.00			0.45	1.50	10.13	
60.00	71.00		Cum	1	11.00			0.45	1.50	7.43	
		Flag Pole									
		PDMS Office Road									
		Wall	Cum	2	2.05			2.05	0.60	5.04	
			Cum	2	2.05			2.05	0.60	5.04	
		Steps	Cum	3	0.63			0.25	0.23	0.11	
			Cum	3	0.63			0.25	0.12	0.06	
									Total Executed Quantity	73.30	
									Quantity Carried to Summary	73.30	

Delivered 19/10/12

Asst. Executive Engineer
Yelahanka Sub Division
(BBMP Yna. Zn)
Yelahanka, Bangalore

RUDRAPRASAD & CO. SULTANS BANGALORE

Contractor PMC Assistant Engineer Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Remark
Item no.09		Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well compacted using needle vibrators, providing weep holes wherever necesary, including all lead & lifts, cost of all materials of quality, confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork to be paid separately) Mix 1:2:4 (M15) Using 20 mm nominal size graded crushed coarse aggregates and as per the directions of the Engineer-in-charge of the work									
Measurements taken on											
		Bangla School									
		Compound Wall									
		West Side									
0.00	15.00		Cum	1	15.00			0.45	0.08	0.51	
15.00	22.40		Cum	1	7.40			0.45	0.08	0.25	
		North Side									
0.00	15.00		Cum	1	15.00			0.45	0.08	0.51	
15.00	30.00		Cum	1	15.00			0.45	0.08	0.51	
30.00	45.00		Cum	1	15.00			0.45	0.08	0.51	
45.00	60.00		Cum	1	15.00			0.45	0.08	0.51	
60.00	71.00		Cum	1	11.00			0.45	0.08	0.37	
		Culvert Ramp									
		PDMS Office									
			Cum	1	6.50	1.70	1.70	1.70	0.20	2.21	
			Cum	1	7.40	1.80	1.80	1.80	0.20	2.66	
		RHS									
			Cum	1	5.60	0.90	0.90	0.90	0.20	1.01	
			Cum	1	5.60	1.00	1.00	1.00	0.20	1.12	
			Cum	1	5.00	0.90	0.90	0.90	0.20	0.90	
			Cum	1	6.00	0.60	0.60	0.60	0.20	0.72	
			Cum	1	7.30	0.80	0.80	0.80	0.20	1.17	
		LHS									
			Cum	1	6.60	0.85	0.60	0.73	0.20	0.96	
			Cum	1	3.90	0.85	0.85	0.85	0.20	0.66	
			Cum	1	1.30	1.20	1.20	1.20	0.20	0.31	
			Cum	1	0.90	1.00	1.00	1.00	0.20	0.18	
									Total Executed Quantity	15.05	
									Quantity Carried to Summary	15.05	

Remarks cancel

19/10/22

Asst. Executive Engineer
Yelahanka Sub Division
(BBMP) Ynk. (Zn)
Yelahanka, Bangalore

Contractor

PMC

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Remark
Item no.10		Ruled/ Flush pointing on White sand stone masonry surface with lime, surkhi and marble dust mortar in the ratio of 1:1.5:1/2 {One lime : 1.5 surkhi (15% dark red and 85% light yellow surkhi) 1/2 marble dust}. (The rate is inclusive of all aterials & labours involved except scaffolding). and as per the directions of the Engineer-in-charge of the work									
Measurements taken on											
		Bangla School			-						
		Compound Wall									
		West Side									
0.00	15.00		Sqm	1	15.00				0.40	6.00	
15.00	22.40		Sqm	1	7.40				0.40	2.96	
		North Side									
0.00	15.00		Sqm	1	15.00				0.40	6.00	
15.00	30.00		Sqm	1	15.00				0.40	6.00	
30.00	45.00		Sqm	1	15.00				0.40	6.00	
45.00	60.00		Sqm	1	15.00				0.40	6.00	
60.00	71.00		Sqm	1	11.00				0.40	4.40	
								Total Executed Quantity		37.36	
								Quantity Carried to Summary		37.36	

20/10/12

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Contractor

PMC

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Remark
Item no.53		Scarifying the existing bituminous road surface to a depth of 50 mm and disposal of scarified material by Mechanical Means using Hydraulic excavator with in all lifts and lead and as per the directions of the Engineer-in-charge of the work									
Measurements taken on		8/11/22, 9/11/22									
		Maruthinagara									
		1st Main 23rd Cross Cross Road - I									
		(South to North)									
0.00	8.90		Sqm	1	8.90	3.80	3.90	3.85		34.27	
8.90	19.00		Sqm	1	10.10	3.30	2.00	2.65		26.77	
		1st Main 20th Cross Road									
		(West to East)									
0.00	15.00		Sqm	1	15.00	4.90	4.40	4.65		69.75	
15.00	30.00		Sqm	1	15.00	4.40	4.35	4.38		65.63	
30.00	45.00		Sqm	1	15.00	4.35	4.00	4.18		62.63	
45.00	60.00		Sqm	1	15.00	4.00	4.70	4.35		65.25	
60.00	63.10		Sqm	1	3.10	4.70	4.10	4.40		13.64	
		2nd Main 15th Cross Road									
		(West to East)									
0.00	15.00		Sqm	1	15.00	5.10	4.25	4.68		70.13	
15.00	30.00		Sqm	1	15.00	4.25	4.35	4.30		64.50	
30.00	45.00		Sqm	1	15.00	4.35	4.45	4.40		66.00	
45.00	46.20		Sqm	1	1.20	4.35	4.45	4.40		5.28	
46.20	55.00		Sqm	1	8.80	3.90	3.80	3.85		33.88	
55.00	60.00		Sqm	1	5.00	4.20	4.25	4.23		21.13	
60.00	75.00		Sqm	1	15.00	4.25	4.10	4.18		62.63	
75.00	81.90		Sqm	1	6.90	4.10	4.20	4.15		28.64	
		2nd Main 6th Cross Road									
		(West to East)									
0.00	15.00		Sqm	1	15.00	4.20	4.15	4.18		62.63	
15.00	30.00		Sqm	1	15.00	4.15	4.30	4.23		63.38	
30.00	45.00		Sqm	1	15.00	4.30	3.80	4.05		60.75	
45.00	60.00		Sqm	1	15.00	3.80	4.20	4.00		60.00	
60.00	63.60		Sqm	1	3.60	4.20	3.70	3.95		14.22	
		1st Main 14th Cross Road									
		(East to West)									
0.00	1.60		Sqm	1	1.60	8.20	7.90	8.05		12.88	
1.60	15.00		Sqm	1	13.40	7.00	5.80	6.40		85.76	
15.00	30.00		Sqm	1	15.00	5.80	5.90	5.85		87.75	
30.00	45.00		Sqm	1	15.00	5.90	6.10	6.00		90.00	
45.00	60.00		Sqm	1	15.00	6.10	4.60	5.35		80.25	
60.00	64.40		Sqm	1	4.40	4.60	4.40	4.50		19.80	
64.40	75.00		Sqm	1	10.60	6.10	6.80	6.45		68.37	
75.00	76.80		Sqm	1	1.80	6.80	6.70	6.75		12.15	
		1st Main 13th Cross Road									
		(East to West)									
0.00	15.00		Sqm	1	15.00	6.00	4.80	5.40		81.00	
15.00	30.00		Sqm	1	15.00	4.80	5.00	4.90		73.50	
30.00	45.00		Sqm	1	15.00	5.00	4.25	4.63		69.38	
45.00	57.00		Sqm	1	12.00	4.25	5.25	4.75		57.00	
57.00	57.60		Sqm	1	0.60	2.10	2.10	2.10		1.26	
57.60	61.40		Sqm	1	3.80	2.90	2.80	2.85		10.83	
		1st Main 10th Cross Road									
		(East to West)									
0.00	0.90		Sqm	1	0.90	3.45	3.45	3.45		3.11	
0.90	15.90		Sqm	1	15.00	3.80	4.00	3.90		58.50	
15.90	23.00		Sqm	1	7.10	3.80	4.00	3.90		27.69	

Contractor

PMC

Assistant Engineer 8/11/22

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore
Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Remark
		10th Cross Road									
		Esat to west									
0.00	15.00		Sqm	1	15.00	4.50	4.20	4.35		65.25	
15.00	29.20		Sqm	1	14.20	4.20	4.30	4.25		60.35	
		1st B Cross Road									
		(Enst to West)									
0.00	15.00		Sqm	1	15.00	5.00	4.70	4.85		72.75	
15.00	23.40		Sqm	1	8.40	4.70	4.40	4.55		38.22	
23.40	30.00		Sqm	1	6.60	5.05	4.70	4.88		32.18	
30.00	45.00		Sqm	1	15.00	3.20	2.30	2.75		41.25	
45.00	60.00		Sqm	1	15.00	2.30	2.00	2.15		32.25	
60.00	63.40		Sqm	1	3.40	2.00	1.85	1.93		6.55	
									Total Executed Quantity	2139.07	
									Quantity Carried to Summary	2139.07	

9/11/12

Asst. Executive Engineer
Yelahanka Sub Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore

RADHAPRASAD & CO. CONSULTANTS
BANGALORE

Contractor

PMC

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Remark
Item no.54		Earth work in surface excavation by mechanical means for lowering & leveling the ground for all works other than foundation in all kinds of soils & upto depth not exceeding 300mm as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter including dressing of excavated surfaces, disposing off or levelling the excavated earth or sorting & stacking the selected earth for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools, usage of machinery & other appurtenances required to complete the work.In all kinds of soils upto 300 mm depth and as per the directions of the Engineer-in-charge of the work									
Measurements taken on		7/11/22 & 8/11/22									
		For Asphalt Road									
		Lake View layout									
		Canadian School Road									
		West to East									
0.00	15.00		Cum	1	15.00	4.40	4.10	4.25	0.25	15.94	
15.00	30.00		Cum	1	15.00	4.10	3.95	4.03	0.25	15.09	
30.00	45.00		Cum	1	15.00	3.95	4.10	4.03	0.25	15.09	
45.00	60.00		Cum	1	15.00	4.10	4.10	4.10	0.25	15.38	
60.00	75.00		Cum	1	15.00	4.10	4.55	4.33	0.25	16.22	
75.00	90.00		Cum	1	15.00	4.55	4.45	4.50	0.25	16.88	
90.00	94.20		Cum	1	4.20	4.45	4.45	4.45	0.25	4.67	
		Villa Road									
		From North to South									
0.00	2.60		Cum	1	2.60	7.55	7.55	7.55	0.25	4.91	
2.60	15.00		Cum	1	12.40	8.05	6.70	7.38	0.25	22.86	
15.00	30.00		Cum	1	15.00	6.70	6.35	6.53	0.25	24.47	
30.00	45.00		Cum	1	15.00	6.35	5.35	5.85	0.25	21.94	
45.00	51.20		Cum	1	6.20	5.35	5.30	5.33	0.25	8.25	
51.20	52.30	Culvert	Cum	1	0.00	5.30	4.20	4.75	0.25	0.00	
52.30	60.00		Cum	1	7.70	6.80	5.95	6.38	0.25	12.27	
60.00	75.00		Cum	1	15.00	5.95	5.50	5.73	0.25	21.47	
75.00	90.00		Cum	1	15.00	5.50	4.55	5.03	0.25	18.84	
90.00	105.00		Cum	1	15.00	4.55	4.40	4.48	0.25	16.78	
105.00	120.00		Cum	1	15.00	4.40	4.45	4.43	0.25	16.59	
120.00	135.00		Cum	1	15.00	4.45	4.80	4.63	0.25	17.34	
135.00	150.00		Cum	1	15.00	4.80	4.80	4.80	0.25	18.00	
150.00	165.00		Cum	1	15.00	4.80	4.50	4.65	0.25	17.44	
165.00	180.00		Cum	1	15.00	4.50	4.40	4.45	0.25	16.69	
180.00	195.00		Cum	1	15.00	4.40	4.55	4.48	0.25	16.78	
195.00	197.50		Cum	1	2.50	4.55	5.85	5.20	0.25	3.25	
		Sugppa Layout									
		Mini Vidhana Soudha Road									
		From South to North									
0.00	15.00		Cum	1	15.00	6.00	6.00	6.00	0.25	22.50	
15.00	30.00		Cum	1	15.00	6.00	6.00	6.00	0.25	22.50	
30.00	45.00		Cum	1	15.00	6.00	6.00	6.00	0.25	22.50	
45.00	60.00		Cum	1	15.00	6.00	6.00	6.00	0.25	22.50	
60.00	75.00		Cum	1	15.00	6.00	6.00	6.00	0.25	22.50	
75.00	90.00		Cum	1	15.00	6.00	6.00	6.00	0.25	22.50	
90.00	105.00		Cum	1	15.00	6.00	6.00	6.00	0.25	22.50	
105.00	120.00		Cum	1	15.00	6.00	6.00	6.00	0.25	22.50	
120.00	130.00		Cum	1	10.00	6.00	6.00	6.00	0.25	15.00	
0.00	15.00		Cum	1	15.00	12.00	12.30	12.15	0.25	45.56	
15.00	30.00		Cum	1	15.00	12.30	10.10	11.20	0.25	42.00	
30.00	45.00		Cum	1	15.00	10.10	9.10	9.60	0.25	36.00	
0.00	15.00		Cum	1	15.00	9.10	8.85	8.98	0.25	33.66	
15.00	30.00		Cum	1	15.00	8.85	9.10	8.98	0.25	33.66	
30.00	45.00		Cum	1	15.00	9.10	9.00	9.05	0.25	33.94	
		Nehru Nagar									
		Post Office Road									
		(From West to East)									
5.00	15.00		Cum	1	10.00	1.10	1.10	1.10	0.25	2.75	

Contractor

PMC

Assistant Engineer

Assl. Executive Engineer,
Yelahanka Sub Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore.

Assistant Executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Remark
			Cum	-1	3.20	0.70	0.70	0.70	0.25	-0.56	
			Cum	-1	3.40	0.60	0.60	0.60	0.25	-0.51	
			Cum	-1	1.00	1.30	1.30	1.30	0.25	-0.33	
			Cum	-1	0.70	1.10	1.10	1.10	0.25	-0.19	
									Total Executed Quantity	3302.80	
									Quantity Carried to Summary	3302.80	

8/11/2

R. K. B.

RUDRAPRASAD CO. CONSULTANTS BANGALORE

Contractor PMC Assistant Engineer Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Remark
Item no.55		Construction of Granular Sub-Base of required grading as per design mixing in a mechanical mix plant at OMC, carriage of mixed Material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per clause 401 For Grading -IV Material and as per the directions of the Engineer-in-charge of the work									
Measurements taken on		11/11/22 & 12/11/22									
		For Asphalt Road									
		Lake View layout									
		Canadian School Road									
		West to East									
0.00	15.00		Cum	1	15.00	4.40	4.10	4.25	0.15	9.56	
15.00	30.00		Cum	1	15.00	4.10	3.95	4.03	0.15	9.06	
30.00	45.00		Cum	1	15.00	3.95	4.10	4.03	0.15	9.06	
45.00	60.00		Cum	1	15.00	4.10	4.10	4.10	0.15	9.23	
60.00	75.00		Cum	1	15.00	4.10	4.55	4.33	0.15	9.73	
75.00	90.00		Cum	1	15.00	4.55	4.45	4.50	0.15	10.13	
90.00	94.20		Cum	1	4.20	4.45	4.45	4.45	0.15	2.80	
		Villa Road									
		From North to South									
0.00	2.60		Cum	1	2.60	7.55	7.55	7.55	0.15	2.94	
2.60	15.00		Cum	1	12.40	8.05	6.70	7.38	0.15	13.72	
15.00	30.00		Cum	1	15.00	6.70	6.35	6.53	0.15	14.68	
30.00	45.00		Cum	1	15.00	6.35	5.35	5.85	0.15	13.16	
45.00	51.20		Cum	1	6.20	5.35	5.30	5.33	0.15	4.95	
51.20	52.30	Culvert	Cum	1	0.00	5.30	4.20	4.75	0.15	0.00	
52.30	60.00		Cum	1	7.70	6.80	5.95	6.38	0.15	7.36	
60.00	75.00		Cum	1	15.00	5.95	5.50	5.73	0.15	12.88	
75.00	90.00		Cum	1	15.00	5.50	4.55	5.03	0.15	11.31	
90.00	105.00		Cum	1	15.00	4.55	4.40	4.48	0.15	10.07	
105.00	120.00		Cum	1	15.00	4.40	4.45	4.43	0.15	9.96	
120.00	135.00		Cum	1	15.00	4.45	4.80	4.63	0.15	10.41	
135.00	150.00		Cum	1	15.00	4.80	4.80	4.80	0.15	10.80	
150.00	165.00		Cum	1	15.00	4.80	4.50	4.65	0.15	10.46	
165.00	180.00		Cum	1	15.00	4.50	4.40	4.45	0.15	10.01	
180.00	195.00		Cum	1	15.00	4.40	4.55	4.48	0.15	10.07	
195.00	197.50		Cum	1	2.50	4.55	5.85	5.20	0.15	1.95	
		Sugppa Layout									
		Mini Vidhana Soudha Road									
		From South to North									
0.00	15.00		Cum	1	15.00	6.00	6.00	6.00	0.15	13.50	
15.00	30.00		Cum	1	15.00	6.00	6.00	6.00	0.15	13.50	
30.00	45.00		Cum	1	15.00	6.00	6.00	6.00	0.15	13.50	
45.00	60.00		Cum	1	15.00	6.00	6.00	6.00	0.15	13.50	
60.00	75.00		Cum	1	15.00	6.00	6.00	6.00	0.15	13.50	
75.00	90.00		Cum	1	15.00	6.00	6.00	6.00	0.15	13.50	
90.00	105.00		Cum	1	15.00	6.00	6.00	6.00	0.15	13.50	
105.00	120.00		Cum	1	15.00	6.00	6.00	6.00	0.15	13.50	
120.00	130.00		Cum	1	10.00	6.00	6.00	6.00	0.15	9.00	
0.00	15.00		Cum	1	15.00	12.00	12.30	12.15	0.15	27.34	
15.00	30.00		Cum	1	15.00	12.30	10.10	11.20	0.15	25.20	
30.00	45.00		Cum	1	15.00	10.10	9.10	9.60	0.15	21.60	
0.00	15.00		Cum	1	15.00	9.10	8.85	8.98	0.15	20.19	
15.00	30.00		Cum	1	15.00	8.85	9.10	8.98	0.15	20.19	
30.00	45.00		Cum	1	15.00	9.10	9.00	9.05	0.15	20.36	

Contractor

PMC

Assistant Engineer

Asst. Executive Engineer
Yelahanka, Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore.
Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Remark
52.30	54.00	Tree Pot	Cum	1	0.00	1.20	1.10	1.15	0.15	0.00	
54.00	60.00		Cum	1	6.00	1.15	1.10	1.13	0.15	1.01	
60.00	75.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
75.00	79.50		Cum	1	4.50	1.10	1.10	1.10	0.15	0.74	
79.50	85.00	Tree Pot	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00	
85.00	90.00		Cum	1	5.00	1.20	1.00	1.10	0.15	0.83	
90.00	105.00		Cum	1	15.00	1.00	0.85	0.93	0.15	2.08	
105.00	120.00		Cum	1	15.00	0.85	1.00	0.93	0.15	2.08	
120.00	135.00		Cum	1	15.00	1.00	1.10	1.05	0.15	2.36	
135.00	145.60		Cum	1	10.60	1.10	1.10	1.10	0.15	1.75	
		Deduction									
		Man Hole	Cum	-1	0.44				0.15	-0.07	
		Shoulder drain	Cum	-24	1.10	0.60	0.60	0.60	0.15	-2.38	
			Cum	-1	0.85	0.75	0.75	0.75	0.15	-0.10	
			Cum	-1	1.90	0.60	0.60	0.60	0.15	-0.17	
			Cum	-1	1.10	1.30	1.30	1.30	0.15	-0.21	
			Cum	-1	1.10	1.10	1.10	1.10	0.15	-0.18	
			Cum	-1	1.60	1.30	1.30	1.30	0.15	-0.31	
			Cum	-1	1.55	1.45	1.45	1.45	0.15	-0.34	
			Cum	-1	0.90	1.60	1.60	1.60	0.15	-0.22	
			Cum	-1	0.70	0.30	0.30	0.30	0.15	-0.03	
			Cum	-1	0.65	0.80	0.80	0.80	0.15	-0.08	
			Cum	-1	0.70	0.65	0.65	0.65	0.15	-0.07	
			Cum	-1	0.50	0.60	0.60	0.60	0.15	-0.05	
			Cum	-1	0.60	0.70	0.70	0.70	0.15	-0.06	
			Cum	-1	0.50	0.85	0.85	0.85	0.15	-0.06	
			Cum	-1	0.45	0.55	0.55	0.55	0.15	-0.04	
			Cum	-1	2.80	0.60	0.60	0.60	0.15	-0.25	
		Steps	Cum	-1	3.00	3.05	3.05	3.05	0.15	-1.37	
		Column	Cum	-1	0.45	0.45	0.45	0.45	0.15	-0.03	
			Cum	-1	0.25	0.65	0.65	0.65	0.15	-0.02	
		Chembar	Cum	-4	0.44				0.15	-0.26	
					Area of Circle=(3.14X0.75²)/4=0.44						
									Total Executed Quantity	1696.04	
									Quantity Carried to Summary	1696.04	

12/11/24

BANGALORE

Contractor PMC Assistant Engineer 12/11/2024 Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Remark
Item no.56		Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately) Mix 1:5:10 Using 40 mm nominal size graded crushed coarse and as per the directions of the Engineer-in-charge of the work								
Measurements taken on		17/11/22 & 18/11/22									
		BSF Campus									
		Vehicle Parking Area									
0.00	9.45		Cum	1	9.45	10.60	11.55	11.08	0.15	15.70	
0.00	10.90		Cum	1	10.90	24.00	23.70	23.85	0.15	38.99	
0.00	24.75		Cum	1	24.75	15.50	13.00	14.25	0.15	52.90	
		Darmentry Road									
		North to South									
0.00	15.00		Cum	1	15.00	6.60	6.80	6.70	0.15	15.08	
15.00	30.00		Cum	1	15.00	6.80	7.05	6.93	0.15	15.58	
30.00	45.00		Cum	1	15.00	7.05	7.30	7.18	0.15	16.14	
45.00	55.90		Cum	1	10.90	7.30	7.50	7.40	0.15	12.10	
55.90	61.30		Cum	1	5.40	11.80	11.90	11.85	0.15	9.60	
61.30	75.00		Cum	1	13.70	7.50	7.80	7.65	0.15	15.72	
75.00	85.70		Cum	1	10.70	7.80	8.05	7.93	0.15	12.72	
85.70	88.20		Cum	1	2.50	11.65	11.60	11.63	0.15	4.36	
88.20	90.00		Cum	1	1.80	8.10	8.15	8.13	0.15	2.19	
90.00	105.00		Cum	1	15.00	8.15	8.40	8.28	0.15	18.62	
105.00	113.20		Cum	1	8.20	8.40	8.60	8.50	0.15	10.46	
		Mess Road									
		East to West									
0.00	15.00		Cum	1	15.00	5.80	5.55	5.68	0.15	12.77	
15.00	30.00		Cum	1	15.00	5.55	5.80	5.68	0.15	12.77	
30.00	36.70		Cum	1	6.70	6.80	6.90	6.85	0.15	6.88	
36.70	43.20		Cum	1	6.50	5.02	5.05	5.04	0.15	4.91	
43.20	48.60		Cum	1	5.40	7.60	7.50	7.55	0.15	6.12	
			Cum	1	3.70	3.60	3.70	3.65	0.15	2.03	
			Cum	1	11.80	8.70	8.30	8.50	0.15	15.05	
		SP Home Road									
		(North to South)									
0.00	7.70		Cum	1	7.70	4.90	4.90	4.90	0.15	5.66	
7.70	10.40		Cum	1	2.70	5.85	6.05	5.95	0.15	2.41	
10.40	12.90		Cum	1	2.50	4.85	4.90	4.88	0.15	1.83	
12.90	16.00		Cum	1	3.10	10.90	11.00	10.95	0.15	5.09	
16.00	30.90		Cum	1	14.90	11.00	11.10	11.05	0.15	24.70	
30.90	35.30		Cum	1	4.40	12.50	12.65	12.58	0.15	8.30	
35.30	41.90		Cum	1	6.60	11.10	11.20	11.15	0.15	11.04	
		Aviation Security Training Institute									
		(North to South)									
0.00	15.00		Cum	1	15.00	7.50	6.80	7.15	0.15	16.09	
15.00	30.00		Cum	1	15.00	6.80	6.30	6.55	0.15	14.74	
30.00	45.00		Cum	1	15.00	6.30	6.15	6.23	0.15	14.01	
45.00	60.00		Cum	1	15.00	6.15	6.00	6.08	0.15	13.67	
60.00	69.90		Cum	1	9.90	6.00	6.25	6.13	0.15	9.10	
69.90	82.70		Cum	1	12.80	10.50	8.20	9.35	0.15	17.95	
82.70	90.00		Cum	1	7.30	6.50	6.40	6.45	0.15	7.06	
90.00	105.00		Cum	1	15.00	6.40	6.40	6.40	0.15	14.40	
105.00	120.00		Cum	1	15.00	6.40	6.40	6.40	0.15	14.40	
120.00	135.00		Cum	1	15.00	6.40	6.80	6.60	0.15	14.85	
135.00	144.10		Cum	1	9.10	6.80	7.20	7.00	0.15	9.55	

Contractor

PMC

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Remark
15.00	29.00		Cum	1	14.00	5.30	5.40	5.35	0.15	11.24	
		4th Cross Road Connecting Road									
		(From West to East)									
0.00	15.00		Cum	1	15.00	3.00	3.00	3.00	0.15	6.75	
15.00	30.00		Cum	1	15.00	3.00	3.00	3.00	0.15	6.75	
30.00	32.10		Cum	1	2.10	3.00	3.00	3.00	0.15	0.95	
		Deduction									
			Cum	-1	0.85	0.75	0.75	0.75	0.15	-0.10	
			Cum	-1	1.90	0.60	0.60	0.60	0.15	-0.17	
			Cum	-1	1.10	1.30	1.30	1.30	0.15	-0.21	
			Cum	-1	1.10	1.10	1.10	1.10	0.15	-0.18	
			Cum	-1	1.60	1.30	1.30	1.30	0.15	-0.31	
			Cum	-1	1.55	1.45	1.45	1.45	0.15	-0.34	
			Cum	-1	0.90	1.60	1.60	1.60	0.15	-0.22	
			Cum	-1	0.70	0.30	0.30	0.30	0.15	-0.03	
			Cum	-1	0.65	0.80	0.80	0.80	0.15	-0.08	
			Cum	-1	0.70	0.65	0.65	0.65	0.15	-0.07	
			Cum	-1	0.50	0.60	0.60	0.60	0.15	-0.05	
			Cum	-1	0.60	0.70	0.70	0.70	0.15	-0.06	
			Cum	-1	0.50	0.85	0.85	0.85	0.15	-0.06	
			Cum	-1	0.45	0.55	0.55	0.55	0.15	-0.04	
			Cum	-1	2.80	0.60	0.60	0.60	0.15	-0.25	
		Steps	Cum	-1	3.00	3.05	3.05	3.05	0.15	-1.37	
		Column	Cum	-1	0.45	0.45	0.45	0.45	0.15	-0.03	
			Cum	-1	0.25	0.65	0.65	0.65	0.15	-0.02	
		Chembar	Cum	-4	0.44				0.15	-0.26	
					Area of Circle=(3.14X0.75²)/4=0.44						
									Total Executed Quantity	1057.21	
									Quantity Carried to Summary	1057.21	

18/11/22

Asst. Executive Engineer
Yelahanka Sub Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Contractor

PMC

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Remark
Item no.58		Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver/grader in sub-base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density and as per the directions of the Engineer-in-charge of the work									
Measurements taken on		15/11/22 & 16/11/22									
		Lake View layout									
		Canadian School Road									
		West to East									
0.00	15.00		Cum	1	15.00	4.40	4.10	4.25	0.25	15.94	
15.00	30.00		Cum	1	15.00	4.10	3.95	4.03	0.25	15.09	
30.00	45.00		Cum	1	15.00	3.95	4.10	4.03	0.25	15.09	
45.00	60.00		Cum	1	15.00	4.10	4.10	4.10	0.25	15.38	
60.00	75.00		Cum	1	15.00	4.10	4.55	4.33	0.25	16.22	
75.00	90.00		Cum	1	15.00	4.55	4.45	4.50	0.25	16.88	
90.00	94.20		Cum	1	4.20	4.45	4.45	4.45	0.25	4.67	
		Villa Road									
		From North to South									
0.00	2.60		Cum	1	2.60	7.55	7.55	7.55	0.25	4.91	
2.60	15.00		Cum	1	12.40	8.05	6.70	7.38	0.25	22.86	
15.00	30.00		Cum	1	15.00	6.70	6.35	6.53	0.25	24.47	
30.00	45.00		Cum	1	15.00	6.35	5.35	5.85	0.25	21.94	
45.00	51.20		Cum	1	6.20	5.35	5.30	5.33	0.25	8.25	
51.20	52.30	Culvert	Cum	1	0.00	5.30	4.20	4.75	0.25	0.00	
52.30	60.00		Cum	1	7.70	6.80	5.95	6.38	0.25	12.27	
60.00	75.00		Cum	1	15.00	5.95	5.50	5.73	0.25	21.47	
75.00	90.00		Cum	1	15.00	5.50	4.55	5.03	0.25	18.84	
90.00	105.00		Cum	1	15.00	4.55	4.40	4.48	0.25	16.78	
105.00	120.00		Cum	1	15.00	4.40	4.45	4.43	0.25	16.59	
120.00	135.00		Cum	1	15.00	4.45	4.80	4.63	0.25	17.34	
135.00	150.00		Cum	1	15.00	4.80	4.80	4.80	0.25	18.00	
150.00	165.00		Cum	1	15.00	4.80	4.50	4.65	0.25	17.44	
165.00	180.00		Cum	1	15.00	4.50	4.40	4.45	0.25	16.69	
180.00	195.00		Cum	1	15.00	4.40	4.55	4.48	0.25	16.78	
195.00	197.50		Cum	1	2.50	4.55	5.85	5.20	0.25	3.25	
		Suppa Layout									
		Mini Vidhana Soudha Road									
		From South to North									
0.00	15.00		Cum	1	15.00	6.00	6.00	6.00	0.25	22.50	
15.00	30.00		Cum	1	15.00	6.00	6.00	6.00	0.25	22.50	
30.00	45.00		Cum	1	15.00	6.00	6.00	6.00	0.25	22.50	
45.00	60.00		Cum	1	15.00	6.00	6.00	6.00	0.25	22.50	
60.00	75.00		Cum	1	15.00	6.00	6.00	6.00	0.25	22.50	
75.00	90.00		Cum	1	15.00	6.00	6.00	6.00	0.25	22.50	
90.00	105.00		Cum	1	15.00	6.00	6.00	6.00	0.25	22.50	
105.00	120.00		Cum	1	15.00	6.00	6.00	6.00	0.25	22.50	
120.00	130.00		Cum	1	10.00	6.00	6.00	6.00	0.25	15.00	
0.00	15.00		Cum	1	15.00	12.00	12.30	12.15	0.25	45.56	
15.00	30.00		Cum	1	15.00	12.30	10.10	11.20	0.25	42.00	
30.00	45.00		Cum	1	15.00	10.10	9.10	9.60	0.25	36.00	
0.00	15.00		Cum	1	15.00	9.10	8.85	8.98	0.25	33.66	
15.00	30.00		Cum	1	15.00	8.85	9.10	8.98	0.25	33.66	
30.00	45.00		Cum	1	15.00	9.10	9.00	9.05	0.25	33.94	
		Nehru Nagar									
		Post Office Road									
		(From West to East)									
5.00	15.00		Cum	1	10.00	1.10	1.10	1.10	0.25	2.75	
21.00	26.00		Cum	1	5.00	2.00	2.00	2.00	0.25	2.50	

Contractor

PMC

Assistant Engineer

Asst. Executive Engineer
Yelahanka Sub. Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Assistant Executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Remark
170.00	178.00		Cum	1	8.00	1.30	1.30	1.30	0.25	2.60	
182.70	191.00		Cum	1	8.30	1.10	1.10	1.10	0.25	2.28	
200.00	208.60		Cum	1	8.60	1.20	1.20	1.20	0.25	2.58	
		6th Main Road									
		(From North to South)									
2.60	13.00		Cum	1	10.40	1.10	1.10	1.10	0.25	2.86	
17.00	27.00		Cum	1	10.00	1.30	1.30	1.30	0.25	3.25	
34.00	42.30		Cum	1	8.30	0.95	0.95	0.95	0.25	1.97	
49.00	57.00		Cum	1	8.00	1.00	1.00	1.00	0.25	2.00	
63.50	73.00		Cum	1	9.50	1.20	1.20	1.20	0.25	2.85	
77.00	88.00		Cum	1	11.00	1.30	1.30	1.30	0.25	3.58	
94.00	103.60		Cum	1	9.60	1.25	1.25	1.25	0.25	3.00	
108.00	117.80		Cum	1	9.80	1.05	1.05	1.05	0.25	2.57	
123.00	131.00		Cum	1	8.00	0.95	0.95	0.95	0.25	1.90	
138.00	147.00		Cum	1	9.00	1.10	1.10	1.10	0.25	2.48	
154.00	161.00		Cum	1	7.00	1.20	1.20	1.20	0.25	2.10	
169.00	178.00		Cum	1	9.00	1.10	1.10	1.10	0.25	2.48	
183.00	191.00		Cum	1	8.00	0.90	0.90	0.90	0.25	1.80	
199.40	209.00		Cum	1	9.60	1.20	1.20	1.20	0.25	2.88	
		Deduction									
		Chembar	Cum	-6	0.64				0.25	-0.95	
					Area of Circle=(3.14X0.9²)/4=0.64						
		Flag pole	Cum	-4	0.28				0.25	-0.28	
					Area of Circle=(3.14X0.6²)/4=0.28						
			Cum	-2	0.44				0.25	-0.22	
					Area of Circle=(3.14X0.75²)/4=0.44						
			Cum	-7	0.30	0.60	0.60	0.60	0.25	-0.32	
			Cum	-1	1.85	0.20	0.20	0.20	0.25	-0.09	
			Cum	-1	0.80	2.10	2.10	2.10	0.25	-0.42	
			Cum	-1	0.50	1.20	1.20	1.20	0.25	-0.15	
		tree pot	Cum	-1	8.00	0.45	0.45	0.45	0.25	-0.90	
			Cum	-1	3.70	0.60	0.60	0.60	0.25	-0.56	
			Cum	-1	3.20	0.70	0.70	0.70	0.25	-0.56	
			Cum	-1	3.40	0.60	0.60	0.60	0.25	-0.51	
			Cum	-1	1.00	1.30	1.30	1.30	0.25	-0.33	
			Cum	-1	0.70	1.10	1.10	1.10	0.25	-0.19	
									Total Executed Quantity	1551.28	
									Quantity Carried to Summary	1551.28	

16/11/22

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

BANGALORE

Contractor PMC Assistant Engineer 16/11/2022 Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Remark
Item no.59		Providing and applying primer coat with SS1 grade Bitumen Emulsion on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.90 kg per m2 using mechanical means. and as per the directions of the Engineer-in-charge of the work									
Measurements taken on		15/11/22 & 16/11/22									
		Lake View layout									
		Canadian School Road									
		West to East									
0.00	15.00		Sqm	1	15.00	4.40	4.10	4.25		63.75	
15.00	30.00		Sqm	1	15.00	4.10	3.95	4.03		60.38	
30.00	45.00		Sqm	1	15.00	3.95	4.10	4.03		60.38	
45.00	60.00		Sqm	1	15.00	4.10	4.10	4.10		61.50	
60.00	75.00		Sqm	1	15.00	4.10	4.55	4.33		64.88	
75.00	90.00		Sqm	1	15.00	4.55	4.45	4.50		67.50	
90.00	94.20		Sqm	1	4.20	4.45	4.45	4.45		18.69	
		Villa Road									
		From North to South									
0.00	2.60		Sqm	1	2.60	7.55	7.55	7.55		19.63	
2.60	15.00		Sqm	1	12.40	8.05	6.70	7.38		91.45	
15.00	30.00		Sqm	1	15.00	6.70	6.35	6.53		97.88	
30.00	45.00		Sqm	1	15.00	6.35	5.35	5.85		87.75	
45.00	51.20		Sqm	1	6.20	5.35	5.30	5.33		33.02	
51.20	52.30	Culvert	Sqm	1	0.00	5.30	4.20	4.75		0.00	
52.30	60.00		Sqm	1	7.70	6.80	5.95	6.38		49.09	
60.00	75.00		Sqm	1	15.00	5.95	5.50	5.73		85.88	
75.00	90.00		Sqm	1	15.00	5.50	4.55	5.03		75.38	
90.00	105.00		Sqm	1	15.00	4.55	4.40	4.48		67.13	
105.00	120.00		Sqm	1	15.00	4.40	4.45	4.43		66.38	
120.00	135.00		Sqm	1	15.00	4.45	4.80	4.63		69.38	
135.00	150.00		Sqm	1	15.00	4.80	4.80	4.80		72.00	
150.00	165.00		Sqm	1	15.00	4.80	4.50	4.65		69.75	
165.00	180.00		Sqm	1	15.00	4.50	4.40	4.45		66.75	
180.00	195.00		Sqm	1	15.00	4.40	4.55	4.48		67.13	
195.00	197.50		Sqm	1	2.50	4.55	5.85	5.20		13.00	
		Sugppa Layout									
		Mini Vidhana Soudha Road									
		From South to North									
0.00	8.00		Sqm	1	8.00	19.20	12.80	16.00		128.00	
8.00	15.00		Sqm	1	7.00	12.80	12.00	12.40		86.80	
15.00	30.00		Sqm	1	15.00	12.00	12.10	12.05		180.75	
30.00	45.00		Sqm	1	15.00	12.10	12.00	12.05		180.75	
45.00	60.00		Sqm	1	15.00	12.00	12.20	12.10		181.50	
60.00	75.00		Sqm	1	15.00	12.20	12.20	12.20		183.00	
75.00	90.00		Sqm	1	15.00	12.20	12.20	12.20		183.00	
90.00	105.00		Sqm	1	15.00	12.20	12.00	12.10		181.50	
105.00	120.00		Sqm	1	15.00	12.00	12.00	12.00		180.00	
120.00	135.00		Sqm	1	15.00	12.00	12.00	12.00		180.00	
135.00	139.00		Sqm	1	4.00	12.00	12.30	12.15		48.60	
139.00	145.00		Sqm	1	6.00	12.30	10.10	11.20		67.20	
145.00	160.00		Sqm	1	15.00	10.10	9.10	9.60		144.00	
160.00	175.00		Sqm	1	15.00	9.10	9.10	9.10		136.50	
175.00	190.00		Sqm	1	15.00	9.10	8.85	8.98		134.63	
190.00	205.00		Sqm	1	15.00	8.85	9.10	8.98		134.63	
205.00	220.00		Sqm	1	15.00	9.10	9.00	9.05		135.75	
220.00	228.00		Sqm	1	8.00	9.00	8.95	8.98		71.80	
		Nehru Nagar									
		Post Office Road									
		(From West to East)									
5.00	15.00		Sqm	1	10.00	1.10	1.10	1.10		11.00	
21.00	26.00		Sqm	1	5.00	2.00	2.00	2.00		10.00	

Contractor PMC Assistant Engineer

Asst. Executive Engineer
Yelahanka Sub. Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Assistant Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Remark
45.00	60.00										
60.00	75.00		Sqm	1	15.00	0.50	0.50	0.50		7.50	
75.00	90.00		Sqm	1	15.00	0.50	0.50	0.50		7.50	
90.00	105.00		Sqm	1	15.00	0.50	0.50	0.50		7.50	
105.00	120.00		Sqm	1	15.00	0.50	0.50	0.50		7.50	
120.00	135.00		Sqm	1	15.00	0.50	0.50	0.50		7.50	
135.00	150.00		Sqm	1	15.00	0.50	0.50	0.50		7.50	
150.00	165.00		Sqm	1	15.00	0.50	0.50	0.50		7.50	
165.00	180.00		Sqm	1	15.00	0.50	0.50	0.50		7.50	
180.00	195.00		Sqm	1	15.00	0.50	0.50	0.50		7.50	
195.00	208.50		Sqm	1	15.00	0.50	0.50	0.50		7.50	
			Sqm	1	13.50	0.50	0.50	0.50		6.75	
		5th Main Road									
		(From South to North)									
0.00	15.00										
15.00	30.00		Sqm	1	15.00	0.40	0.40	0.40		6.00	
30.00	45.00		Sqm	1	15.00	0.40	0.40	0.40		6.00	
45.00	60.00		Sqm	1	15.00	0.40	0.40	0.40		6.00	
60.00	75.00		Sqm	1	15.00	0.40	0.40	0.40		6.00	
75.00	90.00		Sqm	1	15.00	0.40	0.40	0.40		6.00	
90.00	105.00		Sqm	1	15.00	0.40	0.40	0.40		6.00	
105.00	120.00		Sqm	1	15.00	0.40	0.40	0.40		6.00	
120.00	135.00		Sqm	1	15.00	0.40	0.40	0.40		6.00	
135.00	150.00		Sqm	1	15.00	0.40	0.40	0.40		6.00	
150.00	165.00		Sqm	1	15.00	0.40	0.40	0.40		6.00	
165.00	180.00		Sqm	1	15.00	0.40	0.40	0.40		6.00	
180.00	195.00		Sqm	1	15.00	0.40	0.40	0.40		6.00	
195.00	208.60		Sqm	1	13.60	0.40	0.40	0.40		5.44	
		6th Main Road									
		(From North to South)									
0.00	15.00		Sqm	1	15.00	0.60	0.60	0.60		9.00	
20.00	30.00		Sqm	1	10.00	0.60	0.60	0.60		6.00	
30.00	45.00		Sqm	1	15.00	0.60	0.60	0.60		9.00	
45.00	57.00		Sqm	1	12.00	0.60	0.60	0.60		7.20	
60.00	75.00		Sqm	1	15.00	0.60	0.60	0.60		9.00	
75.00	90.00		Sqm	1	15.00	0.60	0.60	0.60		9.00	
90.00	105.00		Sqm	1	15.00	0.60	0.60	0.60		9.00	
105.00	120.00		Sqm	1	15.00	0.60	0.60	0.60		9.00	
120.00	131.00		Sqm	1	11.00	0.60	0.60	0.60		6.60	
131.00	140.00		Sqm	1	9.00	0.60	0.60	0.60		5.40	
145.00	160.00		Sqm	1	15.00	0.60	0.60	0.60		9.00	
160.00	175.00		Sqm	1	15.00	0.60	0.60	0.60		9.00	
175.00	190.00		Sqm	1	15.00	0.60	0.60	0.60		9.00	
190.00	209.00		Sqm	1	19.00	0.60	0.60	0.60		11.40	
		Deduction									
		Cttembar	Sqm	-6	0.64					-3.82	
					Area of Circle=(3.14X0.9²)/4=0.64						
		Flag pole	Sqm	-4	0.28					-1.13	
					Area of Circle=(3.14X0.6²)/4=0.28						
			Sqm	-2	0.44					-0.88	
					Area of Circle=(3.14X0.75²)/4=0.44						
			Sqm	-7	0.30	0.60	0.60	0.60		-1.26	
			Sqm	-1	1.85	0.20	0.20	0.20		-0.37	
			Sqm	-1	0.80	2.10	2.10	2.10		-1.68	
			Sqm	-1	0.50	1.20	1.20	1.20		-0.60	
		tree pot	Sqm	-1	8.00	0.45	0.45	0.45		-3.60	
			Sqm	-1	3.70	0.60	0.60	0.60		-2.22	
			Sqm	-1	3.20	0.70	0.70	0.70		-2.24	
			Sqm	-1	3.40	0.60	0.60	0.60		-2.04	
			Sqm	-1	1.00	1.30	1.30	1.30		-1.30	
			Sqm	-1	0.70	1.10	1.10	1.10		-0.77	
									Total Executed Quantity	11956.83	
									Quantity Carried to Summary	11956.83	

Contractor

PMC

Assistant Engineer

16/11/22

16/11/2022

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Remark
Item no.60		Providing and applying tack coat with RS1 Bituminous Emulsion using emulsion pressure distributor at the rate of 0.20 kg/m2 on the prepared bituminous surface cleaned with mechanical broom and as per the directions of the Engineer-in-charge of the work									
Measurements taken on		18/11/22 &, 19/11/22 & 20/11/22.									
		Sapthagiri Layout									
		5th Cross Road (RHS)									
		(West to East)									
0.00	11.40		Sqm	1	11.40	4.50	4.30	4.40		50.16	
11.40	18.10		Sqm	1	6.70	4.10	4.00	4.05		27.14	
18.10	23.70		Sqm	1	5.60	4.35	4.20	4.28		23.94	
23.70	30.00		Sqm	1	6.30	3.60	4.05	3.83		24.10	
30.00	45.00		Sqm	1	15.00	4.05	4.10	4.08		61.13	
45.00	56.10		Sqm	1	11.10	4.10	3.95	4.03		44.68	
		5th Cross Road (LHS)									
		(West to East)									
0.00	15.00		Sqm	1	15.00	4.30	4.30	4.30		64.50	
15.00	30.00		Sqm	1	15.00	4.30	4.50	4.40		66.00	
30.00	45.00		Sqm	1	15.00	4.50	4.10	4.30		64.50	
		4th Cross Road (LHS)									
		(East to West)									
0.00	3.40		Sqm	1	3.40	3.20	3.40	3.30		11.22	
3.40	15.00		Sqm	1	11.60	4.10	3.30	3.70		42.92	
15.00	18.40		Sqm	1	3.40	3.30	3.30	3.30		11.22	
18.40	27.30		Sqm	1	8.90	4.40	4.40	4.40		39.16	
27.30	30.00		Sqm	1	2.70	3.70	3.75	3.73		10.06	
30.00	40.90		Sqm	1	10.90	3.75	3.70	3.73		40.60	
		4th Cross Road (RHS)									
		(West to East)									
0.00	8.30		Sqm	1	8.30	4.20	1.40	2.80		23.24	
8.30	15.00		Sqm	1	6.70	3.20	3.30	3.25		21.78	
15.00	22.00		Sqm	1	7.00	3.30	4.00	3.65		25.55	
22.00	30.00		Sqm	1	8.00	3.90	4.00	3.95		31.60	
30.00	45.00		Sqm	1	15.00	4.00	3.90	3.95		59.25	
45.00	60.00		Sqm	1	15.00	3.90	4.20	4.05		60.75	
60.00	70.50		Sqm	1	10.50	4.20	3.40	3.80		39.90	
		3rd Cross Road (RHS)									
		(West to East)									
0.00	15.00		Sqm	1	15.00	4.30	4.20	4.25		63.75	
15.00	16.20		Sqm	1	1.20	4.30	4.20	4.25		5.10	
16.20	27.60		Sqm	1	11.40	3.80	3.50	3.65		41.61	
27.60	30.00		Sqm	1	2.40	3.70	4.10	3.90		9.36	
30.00	45.00		Sqm	1	15.00	4.10	4.00	4.05		60.75	
45.00	54.00		Sqm	1	9.00	3.50	3.10	3.30		29.70	
54.00	60.00		Sqm	1	6.00	3.60	3.80	3.70		22.20	
60.00	74.90		Sqm	1	14.90	3.80	3.30	3.55		52.90	
		3rd Cross Road (LHS)									
		(East to West)									
0.00	15.00		Sqm	1	15.00	4.10	4.35	4.23		63.38	
15.00	30.00		Sqm	1	15.00	4.35	4.25	4.30		64.50	
30.00	36.00		Sqm	1	6.00	3.80	4.25	4.03		24.15	
		2nd Cross Road (RHS)									
		(West to East)									
0.00	9.60		Sqm	1	9.60	4.00	3.60	3.80		36.48	
9.60	24.60		Sqm	1	15.00	4.05	4.05	4.05		60.75	
24.60	30.00		Sqm	1	5.40	4.05	4.05	4.05		21.87	
30.00	45.00		Sqm	1	15.00	4.05	4.30	4.18		62.63	
45.00	60.00		Sqm	1	15.00	4.30	3.40	3.85		57.75	

Contractor

PMC

Assistant Engineer

18/11/2022

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Yna...)

Asst. Executive Engineer
Yelahanka, Bangalore

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Remark
105.00	120.00		Sqm	1	15.00	6.00	5.40	5.70		85.50	
120.00	131.00		Sqm	1	11.00	5.40	6.60	6.00		66.00	
131.00	140.00		Sqm	1	9.00	5.15	5.80	5.48		49.28	
140.00	145.00		Sqm	1	5.00	5.80	5.75	5.78		28.88	
145.00	160.00		Sqm	1	15.00	5.75	6.60	6.18		92.63	
160.00	175.00		Sqm	1	15.00	5.35	5.80	5.58		83.63	
175.00	190.00		Sqm	1	15.00	5.80	6.20	6.00		90.00	
190.00	209.00		Sqm	1	19.00	6.20	8.50	7.35		139.65	
		Deduction									
		Chembar	Sqm	-6	0.64					-3.82	
					Area of Circle=(3.14X0.9²)/4=0.64						
		Flag pole	Sqm	-4	0.28					-1.13	
					Area of Circle=(3.14X0.6²)/4=0.28						
			Sqm	-2	0.44					-0.88	
					Area of Circle=(3.14X0.75²)/4=0.44						
			Sqm	-7	0.30	0.60	0.60	0.60		-1.26	
			Sqm	-1	1.85	0.20	0.20	0.20		-0.37	
			Sqm	-1	0.80	2.10	2.10	2.10		-1.68	
			Sqm	-1	0.50	1.20	1.20	1.20		-0.60	
		tree pot	Sqm	-1	8.00	0.45	0.45	0.45		-3.60	
			Sqm	-1	3.70	0.60	0.60	0.60		-2.22	
			Sqm	-1	3.20	0.70	0.70	0.70		-2.24	
			Sqm	-1	3.40	0.60	0.60	0.60		-2.04	
			Sqm	-1	1.00	1.30	1.30	1.30		-1.30	
			Sqm	-1	0.70	1.10	1.10	1.10		-0.77	
			Sqm	-1	2.00	1.00	1.00	1.00		-2.00	
			Sqm	-1	1.10	0.70	0.70	0.70		-0.77	
			Sqm	-1	2.40	0.30	0.30	0.30		-0.72	
									Total Executed Quantity	20018.62	
									Quantity Carried to Summary	20018.62	

20/11/24

BANGALORE

Contractor

PMC

20/11/2024

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Remark
Item no.61		Providing and laying Dense Graded Bituminous Macadam with 40/60 TPH capacity HMP using crushed aggregates of specified grading, premixed with bituminous binder VG-30, @ 4.5 per cent by weight of total mix and filler, transporting the hot mix to work site, laying with mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRTH specification and as per the directions of the Engineer-in-charge of the work									
Measurements taken on		18/11/22, 19/11/22 & 20/11/22									
		Lake View layout									
		Canadian School Road									
		West to East									
0.00	15.00		Cum	1	15.00	4.40	4.10	4.25	0.05	3.19	
15.00	30.00		Cum	1	15.00	4.10	3.95	4.03	0.05	3.02	
30.00	45.00		Cum	1	15.00	3.95	4.10	4.03	0.05	3.02	
45.00	60.00		Cum	1	15.00	4.10	4.10	4.10	0.05	3.08	
60.00	75.00		Cum	1	15.00	4.10	4.55	4.33	0.05	3.24	
75.00	90.00		Cum	1	15.00	4.55	4.45	4.50	0.05	3.38	
90.00	94.20		Cum	1	4.20	4.45	4.45	4.45	0.05	0.93	
		Villa Road									
		From North to South									
0.00	2.60		Cum	1	2.60	7.55	7.55	7.55	0.05	0.98	
2.60	15.00		Cum	1	12.40	8.05	6.70	7.38	0.05	4.57	
15.00	30.00		Cum	1	15.00	6.70	6.35	6.53	0.05	4.89	
30.00	45.00		Cum	1	15.00	6.35	5.35	5.85	0.05	4.39	
45.00	51.20		Cum	1	6.20	5.35	5.30	5.33	0.05	1.65	
51.20	52.30	Culvert	Cum	1	0.00	5.30	4.20	4.75	0.05	0.00	
52.30	60.00		Cum	1	7.70	6.80	5.95	6.38	0.05	2.45	
60.00	75.00		Cum	1	15.00	5.95	5.50	5.73	0.05	4.29	
75.00	90.00		Cum	1	15.00	5.50	4.55	5.03	0.05	3.77	
90.00	105.00		Cum	1	15.00	4.55	4.40	4.48	0.05	3.36	
105.00	120.00		Cum	1	15.00	4.40	4.45	4.43	0.05	3.32	
120.00	135.00		Cum	1	15.00	4.45	4.80	4.63	0.05	3.47	
135.00	150.00		Cum	1	15.00	4.80	4.80	4.80	0.05	3.60	
150.00	165.00		Cum	1	15.00	4.80	4.50	4.65	0.05	3.49	
165.00	180.00		Cum	1	15.00	4.50	4.40	4.45	0.05	3.34	
180.00	195.00		Cum	1	15.00	4.40	4.55	4.48	0.05	3.36	
195.00	197.50		Cum	1	2.50	4.55	5.85	5.20	0.05	0.65	
		Suggpa Layout									
		Mini Vidhana Soudha Road									
		From South to North									
0.00	8.00		Cum	1	8.00	19.20	12.80	16.00	0.05	6.40	
8.00	15.00		Cum	1	7.00	12.80	12.00	12.40	0.05	4.34	
15.00	30.00		Cum	1	15.00	12.00	12.10	12.05	0.05	9.04	
30.00	45.00		Cum	1	15.00	12.10	12.00	12.05	0.05	9.04	
45.00	60.00		Cum	1	15.00	12.00	12.20	12.10	0.05	9.08	
60.00	75.00		Cum	1	15.00	12.20	12.20	12.20	0.05	9.15	
75.00	90.00		Cum	1	15.00	12.20	12.20	12.20	0.05	9.15	
90.00	105.00		Cum	1	15.00	12.20	12.00	12.10	0.05	9.08	
105.00	120.00		Cum	1	15.00	12.00	12.00	12.00	0.05	9.00	
120.00	135.00		Cum	1	15.00	12.00	12.00	12.00	0.05	9.00	
135.00	139.00		Cum	1	4.00	12.00	12.30	12.15	0.05	2.43	
139.00	145.00		Cum	1	6.00	12.30	10.10	11.20	0.05	3.36	
145.00	160.00		Cum	1	15.00	10.10	9.10	9.60	0.05	7.20	
160.00	175.00		Cum	1	15.00	9.10	9.10	9.10	0.05	6.83	
175.00	190.00		Cum	1	15.00	9.10	8.85	8.98	0.05	6.73	
190.00	205.00		Cum	1	15.00	8.85	9.10	8.98	0.05	6.73	
205.00	220.00		Cum	1	15.00	9.10	9.00	9.05	0.05	6.79	
220.00	228.00		Cum	1	8.00	9.00	8.95	8.98	0.05	3.59	
		Nehru Nagar									
		Post Office Road									
		(From West to East)									
5.00	15.00		Cum	1	10.00	1.10	1.10	1.10	0.05	0.55	
21.00	26.00		Cum	1	5.00	2.00	2.00	2.00	0.05	0.50	

BANGALO

Contractor

PMC

12/11/22

Assistant Engineer

Asst. Executive Engineer
Yelahanka Sub Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Assistant Executive Engineer

Chainage		Description of Item	Unit	No	Length	Breadth			Depth	Quantity	Remark
From	To				(m)	B1	B2	AVG B (m)	(m)		
Item no.66		Lead for Disposal of Debris and as per the directions of the Engineer-in-charge of the work									
Measurements taken on											
		Qty Vide from Item no 02+54	Cum							6110.54	
									Total Executed Quantity	6110.54	
									Quantity Carried to Summary	6110.54	

BANGALORE

Contractor

PMC

Assistant Engineer

Assistant executive Engineer

NAME OF WORK : Improvements to roads,drains and other development works at Yelahanka old town, Maruthinagara, sapthagiri layout Gandhinagara KHB Colony, Nehru nagara, Shivanahalli, PDMS APTS Premies and Surrounding areas in Ward No 01 of Yelahanka Division under Amruth Nagarothana Grants(PACKAGE NO 01))

EMB

First and Part Bill

Measurement Sheet

(Book No.01)

NAME OF WORK : Improvements to roads,drains and other development works at Yelahanka old town, Maruthinagara, sapthagiri layout Gandhinagara KHB Colony, Nehru nagara, Shivanahalli, PDMS APTS Premies and Surrounding areas in Ward No 01 of Yelahanka Division under Amruth Nagarothana Grants(PACKAGE NO 01))

EMB

First and Part Bill

Measurement Sheet

(Book No.01)

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of the Work : Improvements to roads,drains and other development works at Yelahanka old town, Maruthinagara, sapthagiri layout Gandhinagara KHB Colony, Nehru nagara, Shivanahalli, PDMS APTS Premies and Surrounding areas in Ward No 01 of Yelahanka Division under Amruth Nagarothana Grants(PACKAGE NO 01)

MEASUREMENT SHEET

Measurements Taken On :

First And Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Rate in Rs	Amount in Rs
Item no.02		Earth work excavation by manual means for drains,canals, waste weir, draft, approach channels, key trenches, foundation of bridges and such simillar works in all kinds of soils , as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter, excavated surface leveled and sides neatly dressed disposing off the excavated stuff or sorting & stacking the selected stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools & other appurtenances required to complete the work and as per the directions of the Engineer-in-charge of the work										
			Cum									
		Vide Total executed Quantity from premeasuremet Page no.								2807.74		
		Total Executed Quantity								2807.74		
		Tender Quantity								3973.78		
		Now to be paid Quantity								2807.74	207.12	581540.00
Item no.03		Providing and laying in position plain cement concrete for levelling course for all works in foundation The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately)Mix 1:3:6 (M10) Using 40 mm nominal size graded crushed coarse aggregates and as per the directions of the Engineer-in-charge of the work										
			Cum									
		Vide Total executed Quantity from premeasuremet Page no.								446.57		
		Total Executed Quantity								446.57		
		Tender Quantity								665.72		
		Now to be paid Quantity								446.57	6405.28	2860402.00
Item no.05		Supplying, Fitting and Placing un-coated TMT bar Reinforcement in sub-structure complete as per Drawing and Technical Specifications. and as per the directions of the Engineer-in-charge of the work										
			Tonne									
		Vide Total executed Quantity from premeasuremet Page no.								46.77		
		Total Executed Quantity								46.77		
		Tender Quantity								72.10		
		Now to be paid Quantity								46.77	115064.49	5381344.00
Item no.07		Providing and laying flooring and steps machine cut granite slabs 40 mm thick on cement mortar bed 1:6, 25 mm thick, and pointed with cement mortar 1:3 over existing cement concrete bed , including cost of materials, mortar labour, curing complete as per specifications. and as per the directions of the Engineer-in-charge of the work										
Measurements taken on												
		Flag Pole										
		PDMS Office Road										
		Wall	Sqm	2	2.05			2.05		8.41		
			Sqm	2	2.05			2.05		8.41		
		Steps	Sqm	3	0.63			0.25		0.47		
			Sqm	3	0.63			0.25		0.47		
			Sqm	3	0.63				0.23	0.43		
			Sqm	3	0.63				0.12	0.23		
		On Top Surface	Sqm	1	2.05			2.05		4.20		
		Total Executed Quantity								22.62		
		Tender Quantity								5.40		
		Quantity Upto 125%								6.75		
		Quantity Above 125%								15.87		
		Now to be paid Quantity										
		Quantity Upto 125%								6.75	2641.40	17830.00
		Quantity Above 125%								15.87	2632.38	41774.00

Ramanjaneya
Asst. Executive Engineer
Yelahanka Sub. Divisor
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Contractor | PMC | Assistant Engineer | Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Rate in Rs	Amount in Rs
Item no.08		Providing Size Stone masonry with hard stone in foundation & plinth with Cement mortar 1:6 (1 cement : 6 coarse sand) and as per the directions of the Engineer-in-charge of the work										
			Cum									
		Vide Total executed Quantity from premeasuremet Page no.								73.30		
		Total Executed Quantity								73.30		
		Tender Quantity								150.09		
		Now to be paid Quantity								73.30	6037.80	442549.00
Item no.09		Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well compacted using needle vibrators, providing weep holes wherever necesary, including all lead & lifts, cost of all materials of quality, confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork to be paid separately) Mix 1:2:4 (M15) Using 20 mm nominal size graded crushed coarse aggregates and as per the directions of the Engineer-in-charge of the work										
			Cum									
		Vide Total executed Quantity from premeasuremet Page no.								15.05		
		Total Executed Quantity								15.05		
		Tender Quantity								131.35		
		Now to be paid Quantity								15.05	6788.35	102194.00
Item no.10		Ruled/ Flush pointing on White sand stone masonry surface with lime, surkhi and marble dust mortar in the ratio of 1 1.5:1/2 (One lime : 1.5 surkhi (15% dark red and 85% light yellow surkhi) : 1/2 marble dust) (The rate is inclusive of all aterials & labours involved except scaffolding). and as per the directions of the Engineer-in-charge of the work										
			Sqm									
		Vide Total executed Quantity from premeasuremet Page no.								37.36		
		Total Executed Quantity								37.36		
		Tender Quantity								86.60		
		Now to be paid Quantity								37.36	214.92	8030.00
Item no.11		Providing and constructing load bearing wall with Solid Concrete blocks of size 400x200x200mm having block density more than 1800kg/m3 and minimum compressive strength of 4.00 N/mm2 conforming to IS 2185 (Part - I) - 2005 and constructed with CM 1:4 as per IS 2572:2005 including cost of all materials, labour, scaffolding and curing, usage charges of machinery etc complete as per specifications.										
Measurements taken on												
		Bangla School										
		Compound Wall										
		West Side										
0.00	15.00		Sqm	1	15.00				1.65	24.75		
15.00	22.40		Sqm	1	7.40				1.70	12.58		
			Sqm	5	0.20				1.65	1.65		
			Sqm	3	0.20				1.70	1.02		
		Deduction										
			Sqm	-5	0.20				1.65	-1.65		
			Sqm	-3	0.20				1.70	-1.02		
		North Side										
0.00	15.00		Sqm	1	15.00				1.78	26.63		
15.00	30.00		Sqm	1	15.00				1.86	27.90		
30.00	45.00		Sqm	1	15.00				1.90	28.50		
45.00	60.00		Sqm	1	15.00				1.90	28.50		
60.00	71.00		Sqm	1	11.00				1.90	20.90		
			Sqm	5	0.20				1.78	1.78		
			Sqm	5	0.20				1.86	1.86		
			Sqm	13	0.20				1.90	4.94		
		Deduction										
			Sqm	-5	0.20				1.78	-1.78		
			Sqm	-5	0.20				1.86	-1.86		
			Sqm	-13	0.20				1.90	-4.94		
		Total Executed Quantity								169.76		
		Tender Quantity								397.32		
		Now to be paid Quantity								169.76	1338.52	227221.00

BANGALORE

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Contractor | PMC | Assistant Engineer | Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Rate in Rs	Amount in Rs
Item no.14		Providing 18 mm cement plaster in two coats under layer 12 mm thick cement plaster with cement mortar 1:5 (1 cement : 5 coarse sand) and a top layer 6 mm thick cement plaster with cement mortar 1:3 (1 cement : 3 coarse sand) finished rough with sponge to brick masonry including rounding off corners wherever required smooth rendering, providing and removing scaffolding, including cost of materials, labour, curing complete and as per the directions of the Engineer-in-charge of the work										
Measurements taken on												
		Bangla School										
		Compound Wall										
		West Side										
0.00	15.00											
15.00	22.40		Sqm	1	15.00				1.65	24.75		
			Sqm	1	7.40				1.70	12.58		
			Sqm	10	0.20				1.65	3.30		
			Sqm	6	0.20				1.70	2.04		
			Sqm	5		0.20			1.65	1.65		
			Sqm	3		0.20			1.70	1.02		
		Deduction										
			Sqm	-5	0.20				1.65	-1.65		
			Sqm	-3	0.20				1.70	-1.02		
		North Side										
0.00	15.00		Sqm	1	15.00				1.78	26.63		
15.00	30.00		Sqm	1	15.00				1.86	27.90		
30.00	45.00		Sqm	1	15.00				1.90	28.50		
45.00	60.00		Sqm	1	15.00				1.90	28.50		
60.00	71.00		Sqm	1	11.00				1.90	20.90		
			Sqm	10	0.20				1.78	3.55		
			Sqm	10	0.20				1.86	3.72		
			Sqm	26	0.20				1.90	9.88		
			Sqm	5		0.20			1.78	1.78		
			Sqm	5		0.20			1.86	1.86		
			Sqm	13		0.20			1.90	4.94		
		Deduction										
			Sqm	-5	0.20				1.78	-1.78		
			Sqm	-5	0.20				1.86	-1.86		
			Sqm	-13	0.20				1.90	-4.94		
		On top of Wall										
		West Side										
0.00	15.00		Sqm	1	15.00				0.20	3.00		
15.00	22.40		Sqm	1	7.40				0.20	1.48		
		North Side										
0.00	15.00		Sqm	1	15.00				0.20	3.00		
15.00	30.00		Sqm	1	15.00				0.20	3.00		
30.00	45.00		Sqm	1	15.00				0.20	3.00		
45.00	60.00		Sqm	1	15.00				0.20	3.00		
60.00	71.00		Sqm	1	11.00				0.20	2.20		
		Flag Pole										
		PDMS Office Road										
		Wall	Sqm	2	2.05			2.05		8.41		
			Sqm	2	2.05			2.05		8.41		
		Steps	Sqm	3	0.63			0.25		0.47		
			Sqm	3	0.63			0.25		0.47		
			Sqm	3	0.63				0.23	0.43		
			Sqm	3	0.63				0.12	0.23		
		On Top Surface	Sqm	1	2.05			2.05		4.20		
		Total Executed Quantity								233.54		
		Tender Quantity								826.64		
		Now to be paid Quantity								233.54	366.37	85564.00
Item no.37		Removing and resetting of kerb stones and as per the directions of the Engineer-in-charge of the work										
Measurements taken on		01/9/22 & 02/9/22										
		PDMS Main Road										
		LHS										
		East to West										
0.00	12.00		m	1	12.00					12.00		

Contractor

PMC

Assistant Engineer

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zo.)
Yelahanka, Bangalore

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Rate in Rs	Amount in Rs
34.30	41.00											
47.00	58.00		m	1	6.70					6.70		
62.00	74.20		m	1	11.00					11.00		
77.60	87.60		m	1	12.20					12.20		
94.30	105.00		m	1	10.00					10.00		
			m	1	10.70					10.70		
		RHS										
		(From West to East)										
5.90	13.40											
17.00	28.00		m	1	7.50					7.50		
34.00	45.00		m	1	11.00					11.00		
			m	1	11.00					11.00		
		lake view layout										
		2nd Cross Road										
		LHS										
		Form North to South										
4.30	13.20											
18.00	27.00		m	1	8.90					8.90		
32.00	38.90		m	1	9.00					9.00		
			m	1	6.90					6.90		
		RHS										
6.00	14.00		m	1	8.00					8.00		
18.20	28.60		m	1	10.40					10.40		
32.00	38.90		m	1	6.90					6.90		
		3rd Cross Road										
		LHS										
		From North to South										
3.00	12.90		m	1	9.90					9.90		
16.80	27.00		m	1	10.20					10.20		
32.10	36.40		m	1	4.30					4.30		
		RHS										
3.80	13.80		m	1	10.00					10.00		
16.50	26.00		m	1	9.50					9.50		
31.30	36.00		m	1	4.70					4.70		
		4th Cross Road										
		LHS										
		From North to South										
2.60	12.30		m	1	9.70					9.70		
20.20	30.00		m	1	9.80					9.80		
		RHS										
4.50	13.20		m	1	8.70					8.70		
19.00	29.10		m	1	10.10					10.10		
		Total Executed Quantity								1094.20		
		Tender Quantity								840.00		
		Quantity Upto 125%								1050.00	119.46	125433.00
		Quantity Above 125%								44.20	119.45	5280.00
Item no.38		Removing and Resetting of Footpath Slab and as per the directions of the Engineer-in-charge of the work										
Measurements taken on												
		Maruthinagara										
		1st Main 14th Cross Road										
		RHS										
		East to West										
0.00	10.00		Sqm	1	10.00	0.75	0.75	0.75		7.50		
12.10	27.50		Sqm	1	15.40	0.75	0.75	0.75		11.55		
27.50	36.00		Sqm	1	8.50	0.75	0.75	0.75		6.38		
36.00	48.10	No Work	Sqm	1	0.00	0.75	0.75	0.75		0.00		
48.10	60.00		Sqm	1	11.90	0.75	0.75	0.75		8.93		
66.50	69.20		Sqm	1	2.70	0.75	0.75	0.75		2.03		

Delivered on 21/03/24

Ramarajeanal
A.E.E

BANGALORE

Contractor

PMC

Assistant Engineer

Ramarajeanal
Asst. Executive Engineer
Yelahanka Sub-Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore
Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Rate in Rs	Amount in Rs
48.00	55.00											
62.00	66.80		Sqm	1	7.00	0.75	0.75	0.75		5.25		
66.80	70.50		Sqm	1	4.80	0.75	0.75	0.75		3.60		
70.50	73.30		Sqm	1	3.70	0.75	0.75	0.75		2.78		
73.30	85.20		Sqm	1	2.80	0.75	0.75	0.75		2.10		
90.00	95.30		Sqm	1	11.90	0.75	0.75	0.75		8.93		
102.50	115.20		Sqm	1	5.30	0.75	0.75	0.75		3.98		
115.20	115.30		Sqm	1	12.70	0.75	0.75	0.75		9.53		
115.30	116.50		Sqm	1	0.10	0.75	0.75	0.75		0.07		
116.50	120.80		Sqm	1	1.20	0.75	0.75	0.75		0.90		
120.80	149.00	No Work	Sqm	1	4.30	0.75	0.75	0.75		3.23		
149.00	164.00		Sqm	1	0.00	0.75	0.75	0.75		0.00		
164.00	171.30		Sqm	1	15.00	0.75	0.75	0.75		11.25		
171.30	175.10		Sqm	1	7.30	0.75	0.75	0.75		5.48		
175.10	184.30		Sqm	1	3.80	0.75	0.75	0.75		2.85		
184.30	195.90	No Work	Sqm	1	9.20	0.75	0.75	0.75		6.90		
			Sqm	1	0.00	0.75	0.75	0.75		0.00		
		LHS										
		(South to North)										
0.00	9.50		Sqm	1	9.50	0.75	0.75	0.75		7.13		
9.50	10.80		Sqm	1	1.30	0.75	0.75	0.75		0.98		
10.80	18.30		Sqm	1	7.50	0.75	0.75	0.75		5.63		
18.30	21.40		Sqm	1	3.10	0.75	0.75	0.75		2.33		
21.40	24.40		Sqm	1	3.00	0.75	0.75	0.75		2.25		
24.40	27.60		Sqm	1	3.20	0.75	0.75	0.75		2.40		
29.00	35.00		Sqm	1	6.00	0.75	0.75	0.75		4.50		
42.00	42.60		Sqm	1	0.60	0.75	0.75	0.75		0.45		
42.60	46.50	No Work	Sqm	1	0.00	0.75	0.75	0.75		0.00		
46.50	50.70		Sqm	1	4.20	0.75	0.75	0.75		3.15		
50.70	53.20		Sqm	1	2.50	0.75	0.75	0.75		1.88		
53.20	54.40		Sqm	1	1.20	0.75	0.75	0.75		0.90		
54.40	58.30	No Work	Sqm	1	0.00	0.75	0.75	0.75		0.00		
60.00	66.00		Sqm	1	6.00	0.75	0.75	0.75		4.50		
75.00	78.60		Sqm	1	3.60	0.75	0.75	0.75		2.70		
78.60	81.90		Sqm	1	3.30	0.75	0.75	0.75		2.48		
81.90	85.10	No Work	Sqm	1	0.00	0.75	0.75	0.75		0.00		
85.10	87.10		Sqm	1	2.00	0.75	0.75	0.75		1.50		
87.10	92.50	No Work	Sqm	1	0.00	0.75	0.75	0.75		0.00		
92.50	100.90		Sqm	1	8.40	0.75	0.75	0.75		6.30		
100.90	104.70		Sqm	1	3.80	0.75	0.75	0.75		2.85		
104.70	108.10		Sqm	1	3.40	0.75	0.75	0.75		2.55		
108.10	109.70		Sqm	1	1.60	0.75	0.75	0.75		1.20		
109.70	117.10		Sqm	1	7.40	0.75	0.75	0.75		5.55		
117.10	129.20		Sqm	1	12.10	0.75	0.75	0.75		9.08		
132.00	144.20		Sqm	1	12.20	0.75	0.75	0.75		9.15		
144.20	147.30		Sqm	1	3.10	0.75	0.75	0.75		2.33		
147.30	155.90		Sqm	1	8.60	0.75	0.75	0.75		6.45		
		Surabi Layout										
		2nd Main Road										
		LHS										
		East to West										
0.00	13.00		Sqm	1	13.00	0.90	0.90	0.90		11.70		
15.50	16.20		Sqm	1	0.70	0.90	0.90	0.90		0.63		
		Total Executed Quantity								1632.07		
		Tender Quantity								3980.71		
		Now to be paid Quantity								1632.07	237.90	388270.00

Asst. Executive Engineer
Yelahanka Sub. Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Asst. Executive Engineer
Yelahanka Sub. Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore

BANGALORE

Contractor

PMC

2/9/22
Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Rate in Rs	Amount in Rs
Item no.39		Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well compacted using needle vibrators, providing weep holes wherever necesary, including all lead & lifts, cost of all materials of quality, confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork to be paid separately)M20 Design Mix Using 20 mm nominal size graded crushed coarse aggregates and as per the directions of the Engineer-in-charge of the work										
Measurements taken on		19/10/22, 01/11/22, 22/11/22 & 29/11/22 & 3/11/22										
		Bottom Raft										
		PDMS Office										
		RHS										
		West to East										
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
15.00	17.90		Cum	1	2.90	1.10	1.10	1.10	0.15	0.48		
17.90	32.90		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
32.90	44.80	Culvert	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00		
44.80	55.30		Cum	1	10.50	1.10	1.10	1.10	0.15	1.73		
55.30	60.90	Culvert	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00		
60.90	70.30		Cum	1	9.40	1.10	1.10	1.10	0.15	1.55		
70.30	75.90	Culvert	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00		
75.90	90.90		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
90.90	97.00		Cum	1	6.10	1.10	1.10	1.10	0.15	1.01		
97.00	104.40	Culvert	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00		
		LHS										
		West to East										
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
15.00	30.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
30.00	42.70		Cum	1	12.70	1.10	1.10	1.10	0.15	2.10		
42.70	49.60	Culvert	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00		
49.60	60.00		Cum	1	10.40	1.10	1.10	1.10	0.15	1.72		
60.00	68.10		Cum	1	8.10	1.10	1.10	1.10	0.15	1.34		
68.10	71.80	Culvert	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00		
71.80	86.80		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
86.80	90.90		Cum	1	4.10	1.10	1.10	1.10	0.15	0.68		
		PDMS Road Near Culvert										
0.00	1.30		Cum	1	1.30	1.10	1.10	1.10	0.15	0.21		
		Aviation Security Training Institute										
		RHS										
		North to South										
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
15.00	30.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
30.00	45.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
45.00	60.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
60.00	75.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
75.00	90.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
90.00	105.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
105.00	120.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
120.00	135.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
135.00	146.60		Cum	1	11.60	1.10	1.10	1.10	0.15	1.91		
146.60	147.00		Cum	1	0.40	1.10	1.10	1.10	0.15	0.07		
		Lake View Layout										
		Villa Road										
		LHS										
		South to North										
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
15.00	30.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
30.00	45.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
45.00	48.90		Cum	1	3.90	1.10	1.10	1.10	0.15	0.64		

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Contractor

PMC

Assistant Engineer

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	R
46.50	54.40										
54.40	58.30	No Work	Cum	2	7.90	0.15	0.15	0.15	0.25	0.59	
58.30	73.30		Cum	2	0.00	0.15	0.15	0.15	0.25	0.00	
73.30	81.90		Cum	2	15.00	0.15	0.15	0.15	0.25	1.13	
81.90	85.10	No Work	Cum	2	8.60	0.15	0.15	0.15	0.25	0.65	
85.10	87.10		Cum	2	0.00	0.15	0.15	0.15	0.25	0.00	
87.10	92.50	No Work	Cum	2	2.00	0.15	0.15	0.15	0.25	0.15	
92.50	107.50		Cum	2	0.00	0.15	0.15	0.15	0.25	0.00	
107.50	122.50		Cum	2	15.00	0.15	0.15	0.15	0.25	1.13	
122.50	137.50		Cum	2	15.00	0.15	0.15	0.15	0.25	1.13	
137.50	152.50		Cum	2	15.00	0.15	0.15	0.15	0.25	1.13	
152.50	155.90		Cum	2	15.00	0.15	0.15	0.15	0.25	1.13	
			Cum	2	3.40	0.15	0.15	0.15	0.25	0.26	
		Surabi Layout									
		3rd cross Road									
		LHS									
		North to South									
0.00	9.10		Cum	2	9.10	0.15	0.15	0.15	0.25	0.68	
		RHS									
		North to South									
0.00	9.00		Cum	2	9.00	0.15	0.15	0.15	0.25	0.68	
								Sub Total		161.08	
		Total Executed Quantity								756.85	
		Tender Quantity								1034.98	
		Now to be paid Quantity								756.85	7314.84

Item no.40	Providing and fixing precast reinforced cement concrete covering slabs of 10Cm thick made of M20 with OPC cement,with 20mm and down size graded granite metal coarse aggregate @0.70 mixed, Inculding providing and removing centering, shuttering, strutting propping etc., for edges of slabs with TMT steel (Fe500) cost of all materials, labour, all lead and lift, HOM of machinery, curing, including cost of reinforcement etc., complete and as per the directions of the Engineer-in-charge of the work
Measurements taken on	25/11/22 & 26/11/22

		PDMS Office									
		RHS									
		West to East									
0.00	15.00		Sqm	1	15.00	0.90	0.90	0.90		13.50	
15.00	17.90		Sqm	1	2.90	0.90	0.90	0.90		2.61	
17.90	32.90		Sqm	1	15.00	0.90	0.90	0.90		13.50	
32.90	44.80	Culvert	Sqm	1	0.00	0.90	0.90	0.90		0.00	
44.80	55.30		Sqm	1	10.50	0.90	0.90	0.90		9.45	
55.30	60.90	Culvert	Sqm	1	0.00	0.90	0.90	0.90		0.00	
60.90	70.30		Sqm	1	9.40	0.90	0.90	0.90		8.46	
70.30	75.90	Culvert	Sqm	1	0.00	0.90	0.90	0.90		0.00	
75.90	90.90		Sqm	1	15.00	0.90	0.90	0.90		13.50	
90.90	97.00		Sqm	1	6.10	0.90	0.90	0.90		5.49	
97.00	104.40	Culvert	Sqm	1	0.00	0.90	0.90	0.90		0.00	
		LHS									
		West to East									
0.00	15.00		Sqm	1	15.00	0.90	0.90	0.90		13.50	
15.00	30.00		Sqm	1	15.00	0.90	0.90	0.90		13.50	
30.00	42.70		Sqm	1	12.70	0.90	0.90	0.90		11.43	
42.70	49.60	Culvert	Sqm	1	0.00	0.90	0.90	0.90		0.00	
49.60	60.00		Sqm	1	10.40	0.90	0.90	0.90		9.36	
60.00	68.10		Sqm	1	8.10	0.90	0.90	0.90		7.29	
68.10	71.80	Culvert	Sqm	1	0.00	0.90	0.90	0.90		0.00	
71.80	86.80		Sqm	1	15.00	0.90	0.90	0.90		13.50	
86.80	90.90		Sqm	1	4.10	0.90	0.90	0.90		3.69	
		PDMS Road Near Culvert									
0.00	1.30		Sqm	1	1.30	0.90	0.90	0.90		1.17	
		Aviation Security Training Institute									
		RHS									
		North to South									
0.00	15.00		Sqm	1	15.00	0.90	0.90	0.90		13.50	
15.00	30.00		Sqm	1	15.00	0.90	0.90	0.90		13.50	

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Contractor

PMC

25/11/22
Assistant Engineer

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore
Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Rate in Rs	Amount in Rs
		LHS										
		East to West										
0.00	6.00											
12.30	19.30		Sqm	1	6.00	0.75	0.75	0.75		4.50		
19.30	20.00		Sqm	1	7.00	0.75	0.75	0.75		5.25		
			Sqm	1	0.70	0.75	0.75	0.75		0.52		
		Sapthagiri Layout main Road RHS 5th Cross Road										
		RHS										
		West to East										
0.00	2.30											
15.00	17.30		Sqm	1	2.30	0.90	0.90	0.90		2.07		
27.00	29.00		Sqm	1	2.30	0.75	0.75	0.75		1.73		
31.10	32.00		Sqm	1	0.00	0.75	0.75	0.75		0.00		
41.00	43.00		Sqm	1	0.90	0.75	0.75	0.75		0.67		
44.00	45.20		Sqm	1	2.00	0.75	0.75	0.75		1.50		
			Sqm	1	1.20	0.75	0.75	0.75		0.90		
		LHS										
		West to East										
9.00	11.20		Sqm	1	2.20	0.75	0.75	0.75		1.65		
11.20	18.00	No Work	Sqm	1	0.00	0.00	0.00	0.00		0.00		
25.00	27.00		Sqm	1	2.00	0.75	0.75	0.75		1.50		
37.00	39.00		Sqm	1	2.00	0.75	0.75	0.75		1.50		
45.00	46.00		Sqm	1	1.00	0.75	0.75	0.75		0.75		
		Main Road LHS 5th Cross Road										
		RHS										
		East to West										
10.00	11.70		Sqm	1	1.70	0.75	0.75	0.75		1.28		
11.70	15.00	No Work	Sqm	1	0.00	0.00	0.00	0.00		0.00		
15.00	18.00		Sqm	1	3.00	0.75	0.75	0.75		2.25		
21.50	22.30		Sqm	1	0.80	0.75	0.75	0.75		0.60		
		RHS										
		East to West										
0.00	4.00		Sqm	1	4.00	0.75	0.75	0.75		3.00		
15.00	17.00		Sqm	1	2.00	0.75	0.75	0.75		1.50		
29.50	30.00		Sqm	1	0.50	0.75	0.75	0.75		0.38		
		Main road RHS 4th Cross Road										
		RHS										
		West to East										
0.00	8.60		Sqm	1	8.60	0.90	0.90	0.90		7.74		
8.60	17.90	Old BS Slab	Sqm	1	0.00	0.75	0.75	0.75		0.00		
17.90	26.70		Sqm	1	8.80	0.90	0.90	0.90		7.92		
26.70	45.10		Sqm	1	18.40	0.75	0.75	0.75		13.80		
45.10	54.10	No Work	Sqm	1	0.00	0.00	0.00	0.00		0.00		
54.10	58.80	Old cc Slab	Sqm	1	0.00	0.75	0.75	0.75		0.00		
		LHS										
		East to West										
0.00	6.00		Sqm	1	6.00	0.75	0.75	0.75		4.50		
		Main road RHS 4th Cross Road										
		LHS										
		West to East										
0.00	4.00		Sqm	1	4.00	0.75	0.75	0.75		3.00		
13.00	15.00		Sqm	1	2.00	0.75	0.75	0.75		1.50		
25.00	28.80		Sqm	1	3.80	0.75	0.75	0.75		2.85		
		RHS										
		West to East										
26.70	29.00		Sqm	1	2.30	0.75	0.75	0.75		1.73		
54.10	57.00		Sqm	1	2.90	0.75	0.75	0.75		2.18		

26/11/2021

Asst. Executive Engineer
Yelahanka Sub Division
(BBMP Ynk Zn)
Yelahanka, Bangalore

BANGALORE

Contractor

PMC

25/11/21

Assistant Engineer

Asst. Executive Engineer
Yelahanka Sub Division
(BBMP Ynk Zn)
Yelahanka, Bangalore

25/11/21

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Rate in Rs	Amount in Rs
130.90	145.90	BS Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
145.90	158.40	BS Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
158.40	167.90		Sqm	1	9.50	0.90	0.90	0.90		8.55		
167.90	176.40	BS Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
176.40	191.40		Sqm	1	15.00	0.90	0.90	0.90		13.50		
191.40	195.50		Sqm	1	4.10	0.90	0.90	0.90		3.69		
195.50	207.40	BS Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
		Shoulder Drain										
		Dormetary road										
			Sqm	1	2.40	0.60	0.60	0.60		1.44		
			Sqm	1	2.75	0.60	0.60	0.60		1.65		
			Sqm	1	2.85	0.60	0.60	0.60		1.71		
			Sqm	1	3.25	0.60	0.60	0.60		1.95		
			Sqm	1	3.40	0.60	0.60	0.60		2.04		
			Sqm	1	3.40	0.60	0.60	0.60		2.04		
			Sqm	1	3.40	0.60	0.60	0.60		2.04		
			Sqm	1	3.40	0.60	0.60	0.60		2.04		
			Sqm	1	3.40	0.60	0.60	0.60		2.04		
		Missing Slab	Sqm	70	0.90	0.60	0.60	0.60		37.80		
		Total Executed Quantity								1443.30		
		Tender Quantity								3625.20		
		Now to be paid Quantity								1443.30	2097.57	3027423.00
Item no.42		Providing one line dressing to granite stone slab / granite stone masonry as per specifications and as per the directions of the Engineer-in-charge of the work										
Measurements taken on		26/11/22										
		Juducial Layout										
		7th Main Road										
		(From South to North)										
		RHS										
0.00	136.30	CC slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
136.30	137.60		Sqm	1	1.30	0.90	0.90	0.90		1.17		
137.60	299.00	CC slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
		LHS										
		(From South to North)										
0.00	88.00	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
88.00	100.60		Sqm	1	12.60	0.90	0.90	0.90		11.34		
100.60	118.10	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
118.10	124.40		Sqm	1	6.30	0.90	0.90	0.90		5.67		
124.40	185.70	No Work	Sqm	1	0.00	0.90	0.90	0.90		0.00		
185.70	255.80	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
255.80	258.40		Sqm	1	2.60	0.90	0.90	0.90		2.34		
258.40	273.00	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
273.00	283.60		Sqm	1	10.60	0.90	0.90	0.90		9.54		
283.60	298.20	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
		6th Main Road										
		RHS										
		(From North to South)										
0.00	15.00	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
0.00	20.10	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
20.10	35.10		Sqm	1	15.00	0.90	0.90	0.90		13.50		
35.10	50.10		Sqm	1	15.00	0.90	0.90	0.90		13.50		
50.10	56.80		Sqm	1	6.70	0.90	0.90	0.90		6.03		
56.80	69.10	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
69.10	80.10		Sqm	1	11.00	0.90	0.90	0.90		9.90		
80.10	81.30		Sqm	1	1.20	0.90	0.90	0.90		1.08		
81.30	93.80	No Work	Sqm	1	0.00	0.90	0.90	0.90		0.00		
93.80	108.80	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
117.70	122.00		Sqm	1	4.30	0.90	0.90	0.90		3.87		
122.00	169.20	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
169.20	172.20	No Work	Sqm	1	0.00	0.90	0.90	0.90		0.00		
172.20	179.30		Sqm	1	7.10	0.90	0.90	0.90		6.39		
179.30	191.70	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
191.70	204.40		Sqm	1	12.70	0.90	0.90	0.90		11.43		

Delivered 26/11/22

Rameyagowda
Assistant Executive Engineer
Yelahanka Sub Division
(BBMP) Ynk. Zone
Yelahanka, Bangalore

BANGALORE

Contractor

PMC

26/11/22
Assistant Engineer

26/11/2022
Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Rate in Rs	Amount in Rs
204.40	206.50	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
		LHS										
		(From North to South)										
0.00	66.10	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
66.10	81.10		Sqm	1	15.00	0.90	0.90	0.90		13.50		
81.10	96.10		Sqm	1	15.00	0.90	0.90	0.90		13.50		
96.10	109.40		Sqm	1	13.30	0.90	0.90	0.90		11.97		
109.40	112.60	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
112.60	121.50		Sqm	1	8.90	0.90	0.90	0.90		8.01		
121.50	130.90	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
130.90	145.90		Sqm	1	15.00	0.90	0.90	0.90		13.50		
145.90	158.40		Sqm	1	12.50	0.90	0.90	0.90		11.25		
158.40	167.90	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
167.90	176.40		Sqm	1	8.50	0.90	0.90	0.90		7.65		
176.40	195.50	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
195.50	207.40		Sqm	1	11.90	0.90	0.90	0.90		10.71		
		Total Executed Quantity								**185.85**		
		Tender Quantity								**960.84**		
		Now to be paid Quantity								**185.85**	**244.99**	**45532.00**
Item no.44		Providing and fixing RCC precast cover slab of 230mm thick for drain in cement concrete M20 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per the directions of the Engineer-in-charge of the work										
Measurements taken on		26/11/22										
		PDMS Office Road										
			Sqm	1	7.40	1.20	1.20	1.20		8.88		
		PDMS Office Road										
		RHS										
			Sqm	1	26.90	1.20	1.20	1.20		32.28		
			Sqm	1	5.60	1.20	1.20	1.20		6.72		
			Sqm	1	5.60	1.20	1.20	1.20		6.72		
			Sqm	1	7.30	1.20	1.20	1.20		8.76		
		LHS										
			Sqm	1	6.60	1.20	1.20	1.20		7.92		
			Sqm	1	3.70	1.20	1.20	1.20		4.44		
		Aviation Security Training Institute										
			Sqm	1	9.30	1.20	1.20	1.20		11.16		
		Lake View Layout										
		Villa Road	Sqm	1	6.80	1.20	1.20	1.20		8.16		
		2nd Cross Road										
			Sqm	1	6.80	1.20	1.20	1.20		8.16		
		Maruthi Layout										
		9th Cross Road										
			Sqm	1	4.40	1.20	1.20	1.20		5.28		
		10th Cross Road										
			Sqm	1	5.00	1.20	1.20	1.20		6.00		
		4th Cross cross road-1										
			Sqm	1	4.90	1.20	1.20	1.20		5.88		
		Saptagiri Layout										
		Main Road LHS 5th Cross Road										
			Sqm	1	4.30	1.20	1.20	1.20		5.16		
		Main Road LHS 3rd Cross Road										
			Sqm	1	4.30	1.20	1.20	1.20		5.16		

Contractor

PMC

26/11/22
Assistant Engineer

28/11/2022
Assistant executive Engineer

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG (m)	Quantity	Rate in Rs	Amount in Rs
		Main Road RHS 3rd Cross Road									
			Sqm	1	4.35	1.20	1.20	1.20	5.22		
		Main Road RHS 2nd Cross Road									
			Sqm	1	4.95	1.20	1.20	1.20	5.94		
		Main Road LHS 1st Cross Road									
			Sqm	1	4.40	1.20	1.20	1.20	5.28		
		Main Road RHS 1st Cross Road									
			Sqm	1	4.40	1.20	1.20	1.20	5.28		
		Main Road LHS 4th Cross Road									
			Sqm	1	4.20	1.20	1.20	1.20	5.04		
		Main Road									
			Sqm	1	7.50	1.20	1.20	1.20	9.00		
		Surabhi Layout									
		2nd Cross Road Dead End									
		RHS									
			Sqm	1	5.90	1.20	1.20	1.20	7.08		
			Sqm	1	4.30	1.20	1.20	1.20	5.16		
		Total Executed Quantity							178.68		
		Tender Quantity							628.59		
		Now to be paid Quantity							178.68	5099.16	911118.00
Item no.45		Providing and fixing pre cast solid cement concrete kerb stones made out of M20 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation etc ,complete and as per the directions of the Engineer-in-charge of the work									
Measurements taken on		28/11/22									
		Dormitory Road									
		RHS									
		North to South									
0.00	15.00		m	1	15.00				15.00		
15.00	30.00		m	1	15.00				15.00		
30.00	45.00		m	1	15.00				15.00		
45.00	56.50		m	1	11.50				11.50		
56.50	61.80	No Work	m	1	0.00				0.00		
61.80	76.80		m	1	15.00				15.00		
76.80	86.20		m	1	9.40				9.40		
86.20	88.90	No Work	m	1	0.00				0.00		
88.90	103.90		m	1	15.00				15.00		
103.90	108.00		m	1	4.10				4.10		
		North to South									
0.00	15.00		m	1	15.00				15.00		
15.00	30.00		m	1	15.00				15.00		
30.00	45.00		m	1	15.00				15.00		
45.00	60.00		m	1	15.00				15.00		
60.00	75.00		m	1	15.00				15.00		
75.00	90.00		m	1	15.00				15.00		
90.00	105.00		m	1	15.00				15.00		
105.00	113.20		m	1	8.20				8.20		
		Entrance -1	m	1	4.70				4.70		
			m	1	4.50				4.50		
		Entrance -2									
			m	1	3.10				3.10		
			m	1	3.20				3.20		

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Contractor

PMC

28/11/22
Assistant Engineer

18/11/2022

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore
Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Rate in Rs	Amount in Rs
Item no.47		Providing and laying heavy duty cobble stones 75mm thick interlock pavers, using cement and course sand for manufacture of blocks of approved size, shape and colour with a minimum compressive strength of 281 kg per m2 over 50mm thick sand bed (average thickness) and compacting with plate vibrator having 3 tons compaction force thereby forcing part of sand underneath to come up in between joints, final compaction of paver surface joints into its final level, including cost of materials, labour and Usage charges of machinery complete as perspecifications. and as per the directions of the Engineer-in-charge of the work										
Measurements taken on		01/12/22										
		Judicial Layout										
		7th Main Road										
		LHS										
		From South to North										
0.00	15.00		Sqm	1	15.00	1.25	1.30	1.28		19.13		
15.00	30.00		Sqm	1	15.00	1.30	1.26	1.28		19.20		
30.00	45.00		Sqm	1	15.00	1.26	1.27	1.27		18.98		
45.00	60.00		Sqm	1	15.00	1.27	1.27	1.27		19.05		
60.00	75.00		Sqm	1	15.00	1.27	1.27	1.27		19.05		
75.00	85.30		Sqm	1	10.30	1.27	1.14	1.21		12.41		
85.30	101.60	No Work	Sqm	1	0.00	0.00	0.00	0.00		0.00		
101.60	105.00		Sqm	1	3.40	1.08	1.08	1.08		3.67		
105.00	118.60		Sqm	1	13.60	1.08	1.15	1.12		15.16		
118.60	186.70	No Work	Sqm	1	0.00	0.00	0.00	0.00		0.00		
186.70	195.00		Sqm	1	8.30	1.27	1.27	1.27		10.54		
195.00	210.00		Sqm	1	15.00	1.27	1.31	1.29		19.35		
210.00	225.00		Sqm	1	15.00	1.31	1.21	1.26		18.90		
225.00	235.10		Sqm	1	10.10	1.21	0.75	0.98		9.90		
235.10	260.60	No Work	Sqm	1	0.00	0.00	0.00	0.00		0.00		
260.60	275.00		Sqm	1	14.40	1.28	1.05	1.17		16.78		
275.00	290.80		Sqm	1	15.80	1.05	1.21	1.13		17.85		
290.80	299.60		Sqm	1	8.80	1.21	1.21	1.21		10.65		
		RHS										
0.00	15.00		Sqm	1	15.00	1.23	1.23	1.23		18.45		
15.00	20.00		Sqm	1	5.00	1.23	1.23	1.23		6.15		
20.00	30.00		Sqm	1	10.00	0.50	0.50	0.50		5.00		
30.00	37.00		Sqm	1	7.00	0.50	0.50	0.50		3.50		
37.00	50.00	Road Break	Sqm	1	0.00	0.00	0.00	0.00		0.00		
50.00	60.00		Sqm	1	10.00	1.24	1.25	1.25		12.45		
60.00	75.00		Sqm	1	15.00	1.25	1.27	1.26		18.90		
75.00	90.00		Sqm	1	15.00	1.27	1.25	1.26		18.90		
90.00	100.00		Sqm	1	10.00	1.25	1.13	1.19		11.90		
100.00	126.30	No Work	Sqm	1	0.00	0.00	0.00	0.00		0.00		
126.30	133.90		Sqm	1	7.60	1.14	1.13	1.14		8.63		
133.90	176.90	No Work	Sqm	1	0.00	0.00	0.00	0.00		0.00		
176.90	190.00		Sqm	1	13.10	1.22	1.44	1.36		17.75		
190.00	200.00		Sqm	1	10.00	1.44	1.37	1.41		14.05		
200.00	215.00		Sqm	1	15.00	1.37	1.10	1.24		18.53		
215.00	234.00		Sqm	1	19.00	1.10	1.10	1.10		20.90		
234.00	238.00		Sqm	1	4.00	1.10	1.10	1.10		4.40		
238.00	253.00		Sqm	1	15.00	1.10	1.10	1.10		16.50		
253.00	260.00		Sqm	1	7.00	1.10	1.27	1.19		8.30		
260.00	271.00		Sqm	1	11.00	1.27	0.95	1.11		12.21		
271.00	285.00		Sqm	1	14.00	0.95	1.10	1.03		14.35		
		Aviation Security Training Institute										
		LHS										
		Form South to North										
0.00	15.00		Sqm	1	15.00	1.15	1.15	1.15		17.25		
15.00	30.00		Sqm	1	15.00	1.15	1.18	1.17		17.48		
30.00	34.70		Sqm	1	4.70	1.18	1.18	1.18		5.55		
34.70	35.60	Tree Pot	Sqm	1	0.00	1.18	1.18	1.18		0.00		
35.60	45.00		Sqm	1	9.40	1.16	1.20	1.18		11.09		
45.00	47.70		Sqm	1	2.70	1.20	1.22	1.21		3.27		
47.70	49.20	Tree Pot	Sqm	1	0.00	1.22	1.22	1.22		0.00		
49.20	52.30		Sqm	1	3.10	1.25	1.20	1.23		3.80		
52.30	54.00	Tree Pot	Sqm	1	0.00	1.20	1.10	1.15		0.00		
54.00	60.00		Sqm	1	6.00	1.15	1.10	1.13		6.75		

BANGALORE

Contractor

PMC

Assistant Engineer 7/12/2022

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Rate in Rs	Amount in Rs
60.00	75.00		Sqm	1	15.00	1.10	1.10	1.10		16.50		
75.00	79.50	Tree Pot	Sqm	1	4.50	1.10	1.10	1.10		4.95		
79.50	85.00		Sqm	1	0.00	1.10	1.10	1.10		0.00		
85.00	90.00		Sqm	1	5.00	1.20	1.00	1.10		5.50		
90.00	105.00		Sqm	1	15.00	1.00	0.85	0.93		13.88		
105.00	120.00		Sqm	1	15.00	0.85	1.00	0.93		13.88		
120.00	135.00		Sqm	1	15.00	1.00	1.10	1.05		15.75		
135.00	145.60		Sqm	1	10.60	1.10	1.10	1.10		11.66		
		Deduction										
		Man Hole	Sqm	-1	0.44					-0.44		
		Shoulder drain	Sqm	-24	1.10	0.60	0.60	0.60		-15.84		
		Total Executed Quantity								592.48		
		Tender Quantity								1549.10		
		Now to be paid Quantity								592.48	1275.04	755434.00
Item no.53		Scarifying the existing bituminous road surface to a depth of 50 mm and disposal of scarified material by Mechanical Means using Hydraulic excavator with in all lifts and lead and as per the directions of the Engineer-in-charge of the work										
			Sqm									
		Vide Total executed Quantity from premeasuremet Page no.								2139.07		
		Total Executed Quantity								2139.07		
		Tender Quantity								5041.79		
		Now to be paid Quantity								2139.07	4.45	9519.00
Item no.54		Earth work in surface excavation by mechanical means for lowering & leveling the ground for all works other than foundation in all kinds of soils & upto depth not exceeding 300mm as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter including dressing of excavated surfaces, disposing off or levelling the excavated earth or sorting & stacking the selected earth for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools, usage of machinery & other appurtenances required to complete the work In all kinds of soils upto 300 mm depth and as per the directions of the Engineer-in-charge of the work										
			Cum									
		Vide Total executed Quantity from premeasuremet Page no.								3302.80		
		Total Executed Quantity								3302.80		
		Tender Quantity								3088.06		
		Quantity upto 125%								3302.80	72.38	239057.00
Item no.55		Construction of Granular Sub-Base of required grading as per design mixing in a mechanical mix plant at OMC, carriage of mixed Material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per clause 401 For Grading -IV Material and as per the directions of the Engineer-in-charge of the work										
			Cum									
		Vide Total executed Quantity from premeasuremet Page no.								1696.04		
		Total Executed Quantity								1696.04		
		Tender Quantity								1867.31		
		Now to be paid Quantity								1696.04	2654.76	4502589.00
Item no.56		Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately) Mix 1:5:10 Using 40 mm nominal size graded crushed coarse and as per the directions of the Engineer-in-charge of the work										
			Cum									
		Vide Total executed Quantity from premeasuremet Page no.								1057.21		
		Total Executed Quantity								1057.21		
		Tender Quantity								1477.18		
		Now to be paid Quantity								1057.21	5541.14	5858123.00

BANGALORE

Contractor

PMC

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Rate in Rs	Amount in Rs
Item no.57		Providing and constructing un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base, with 43 grade cement or any other type as per Clause 1501.2.2 M30 (Grade), coarse and fine aggregates conforming to IS 383, maximum size of coarse aggregate not exceeding 25 mm, mixed in a concrete mixer of not less than 0.2 cum capacity and appropriate weigh batcher using approved mix design, laid in approved fixed side formwork (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the formwork as per drawing), spreading the concrete with shovels, rakes, compacted using needle, screed and plate vibrators and finished in continuous operation including construction joints, , primer, sealant , curing of concrete slabs for 14- days, and water finishing to lines and grade as per drawing and technical specification clause 1501 with all lead, lifts, loading & unloading charges, cost and conveyance of all materials, labour, equipments etc , complete. and as per the directions of the Engineer-in-charge of the work										
Measurements taken on		23/11/22, 26/11/22 & 25/11/22										
		BSF Campus										
		Vehicle Parking Area										
0.00	9.45		Cum	1	9.45	10.60	11.55	11.08	0.15	15.70		
0.00	10.90		Cum	1	10.90	24.00	23.70	23.85	0.15	38.99		
0.00	24.75		Cum	1	24.75	15.50	13.00	14.25	0.15	52.90		
		Darmentry Road										
		North to South										
0.00	15.00		Cum	1	15.00	6.60	6.80	6.70	0.15	15.08		
15.00	30.00		Cum	1	15.00	6.80	7.05	6.93	0.15	15.58		
30.00	45.00		Cum	1	15.00	7.05	7.30	7.18	0.15	16.14		
45.00	55.90		Cum	1	10.90	7.30	7.50	7.40	0.15	12.10		
55.90	61.30		Cum	1	5.40	11.80	11.90	11.85	0.15	9.60		
61.30	75.00		Cum	1	13.70	7.50	7.80	7.65	0.15	15.72		
75.00	85.70		Cum	1	10.70	7.80	8.05	7.93	0.15	12.72		
85.70	88.20		Cum	1	2.50	11.65	11.60	11.63	0.15	4.36		
88.20	90.00		Cum	1	1.80	8.10	8.15	8.13	0.15	2.19		
90.00	105.00		Cum	1	15.00	8.15	8.40	8.28	0.15	18.62		
105.00	113.20		Cum	1	8.20	8.40	8.60	8.50	0.15	10.46		
		Mess Road										
		East to West										
0.00	15.00		Cum	1	15.00	5.80	5.55	5.68	0.15	12.77		
15.00	30.00		Cum	1	15.00	5.55	5.80	5.68	0.15	12.77		
30.00	36.70		Cum	1	6.70	6.80	6.90	6.85	0.15	6.88		
36.70	43.20		Cum	1	6.50	5.02	5.05	5.04	0.15	4.91		
43.20	48.60		Cum	1	5.40	7.60	7.50	7.55	0.15	6.12		
			Cum	1	3.70	3.60	3.70	3.65	0.15	2.03		
			Cum	1	11.80	8.70	8.30	8.50	0.15	15.05		
		SP Home Road										
		(North to South)										
0.00	7.70		Cum	1	7.70	4.90	4.90	4.90	0.15	5.66		
7.70	10.40		Cum	1	2.70	5.85	6.05	5.95	0.15	2.41		
10.40	12.90		Cum	1	2.50	4.85	4.90	4.88	0.15	1.83		
12.90	16.00		Cum	1	3.10	10.90	11.00	10.95	0.15	5.09		
16.00	30.90		Cum	1	14.90	11.00	11.10	11.05	0.15	24.70		
30.90	35.30		Cum	1	4.40	12.50	12.65	12.58	0.15	8.30		
35.30	41.90		Cum	1	6.60	11.10	11.20	11.15	0.15	11.04		
		Aviation Security Training Institute										
		(North to South)										
0.00	15.00		Cum	1	15.00	7.50	6.80	7.15	0.15	16.09		
15.00	30.00		Cum	1	15.00	6.80	6.30	6.55	0.15	14.74		
30.00	45.00		Cum	1	15.00	6.30	6.15	6.23	0.15	14.01		
45.00	60.00		Cum	1	15.00	6.15	6.00	6.08	0.15	13.67		
60.00	69.90		Cum	1	9.90	6.00	6.25	6.13	0.15	9.10		
69.90	82.70		Cum	1	12.80	10.50	8.20	9.35	0.15	17.95		
82.70	90.00		Cum	1	7.30	6.50	6.40	6.45	0.15	7.06		
90.00	105.00		Cum	1	15.00	6.40	6.40	6.40	0.15	14.40		
105.00	120.00		Cum	1	15.00	6.40	6.40	6.40	0.15	14.40		
120.00	135.00		Cum	1	15.00	6.40	6.80	6.60	0.15	14.85		
135.00	144.10		Cum	1	9.10	6.80	7.20	7.00	0.15	9.55		

C&R

Ramalayareddy
Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Contractor

PMC

Assistant Engineer

Ramalayareddy
Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Rate in Rs	Amount in Rs
		4th Cross Road Connecting Road										
		(From West to East)										
0.00	15.00											
15.00	30.00		Cum	1	15.00	3.00	3.00	3.00	0.15	6.75		
30.00	32.10		Cum	1	15.00	3.00	3.00	3.00	0.15	6.75		
			Cum	1	2.10	3.00	3.00	3.00	0.15	0.95		
		Deduction										
			Cum	-1	0.85	0.75	0.75	0.75	0.15	-0.10		
			Cum	-1	1.90	0.60	0.60	0.60	0.15	-0.17		
			Cum	-1	1.10	1.30	1.30	1.30	0.15	-0.21		
			Cum	-1	1.10	1.10	1.10	1.10	0.15	-0.18		
			Cum	-1	1.60	1.30	1.30	1.30	0.15	-0.31		
			Cum	-1	1.55	1.45	1.45	1.45	0.15	-0.34		
			Cum	-1	0.90	1.60	1.60	1.60	0.15	-0.22		
			Cum	-1	0.70	0.30	0.30	0.30	0.15	-0.03		
			Cum	-1	0.65	0.80	0.80	0.80	0.15	-0.08		
			Cum	-1	0.70	0.65	0.65	0.65	0.15	-0.07		
			Cum	-1	0.50	0.60	0.60	0.60	0.15	-0.05		
			Cum	-1	0.60	0.70	0.70	0.70	0.15	-0.06		
			Cum	-1	0.50	0.85	0.85	0.85	0.15	-0.06		
			Cum	-1	0.45	0.55	0.55	0.55	0.15	-0.04		
			Cum	-1	2.80	0.60	0.60	0.60	0.15	-0.25		
		Steps	Cum	-1	3.00	3.05	3.05	3.05	0.15	-1.37		
		Column	Cum	-1	0.45	0.45	0.45	0.45	0.15	-0.03		
			Cum	-1	0.25	0.65	0.65	0.65	0.15	-0.02		
		Chembar	Cum	-4	0.44				0.15	-0.26		
					Area of Circle=(3.14X0.75²)/4=0.44							
		Total Executed Quantity								**1057.21**		
		Tender Quantity								**984.79**		
		Quantity upto 125%								**1057.21**	**7613.51**	**8049043.00**
Item no.58		Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver/grader in sub-base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density and as per the directions of the Engineer-in-										
			Cum									
		Vide Total executed Quantity from premeasuremet Page no								**1551.28**		
		Total Executed Quantity								**1551.28**		
		Tender Quantity								**970.47**		
		Quantity upto 125%								**1213.09**	**2665.90**	**3233970.00**
		Quantity Above 125%								**338.20**	**2665.79**	**901560.00**
Item no.59		Providing and applying primer coat with SS1 grade Bitumen Emulsion on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.90 kg per m2 using mechanical means and as per the directions of the Engineer-in-charge of the work										
			Sqm									
		Vide Total executed Quantity from premeasuremet Page no								**11956.83**		
		Total Executed Quantity								**11956.83**		
		Tender Quantity								**3881.87**		
		Quantity upto 125%								**4852.34**	**49.00**	**237765.00**
		Quantity Above 125%								**7104.49**	**46.77**	**332265.00**
Item no.60		Providing and applying tack coat with RS1 Bituminous Emulsion using emulsion pressure distributor at the rate of 0.20 kg/m2 on the prepared bituminous surface cleaned with mechanical broom and as per the directions of the Engineer-in-charge of the work										
			Sqm									
		Vide Total executed Quantity from premeasuremet Page no								**20018.62**		
		Total Executed Quantity								**20018.62**		
		Tender Quantity								**26463.56**		
		Now to be paid Quantity								**20018.62**	**13.36**	**267449.00**

Contractor PMC Assistant Engineer Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Rate in Rs	Amount in Rs
Item no.61		Providing and laying Dense Graded Bituminous Macadam with 40/60 TPH capacity HMP using crushed aggregates of specified grading, premixed with bituminous binder VG-30, @ 4.5 per cent by weight of total mix and filler, transporting the hot mix to work site, laying with mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRTH specification and as per the directions of the Engineer-in-charge of the work										
		Vide Total executed Quantity from premeasuremet Page no.	Cum									
		Total Executed Quantity								597.84		
		Tender Quantity								597.84		
		Quantity upto 125%								439.25		
		Quantity Above 125%								549.06	11012.13	6046348.00
										48.78	10176.55	496401.00
Item no.62		Providing and laying Bituminous Concrete with 40/60 TPH capacity hot mix plant using crushed aggregates of specified grading, premixed with bituminous binder VG-30, @ 5.4 per cent of mix and filler, transporting the hot mix to work site, laying with mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause and as per the directions of the Engineer-in-charge of the work										
Measurements taken on		22/11/22 to 23/11/22 & 24/11/22										
		Sapthagiri Layout										
		5th Cross Road (RHS)										
		(West to East)										
0.00	11.40		Cum	1	11.40	4.50	4.30	4.40	0.04	2.01		
11.40	18.10		Cum	1	6.70	4.10	4.00	4.05	0.04	1.09		
18.10	23.70		Cum	1	5.60	4.35	4.20	4.28	0.04	0.96		
23.70	30.00		Cum	1	6.30	3.60	4.05	3.83	0.04	0.96		
30.00	45.00		Cum	1	15.00	4.05	4.10	4.08	0.04	2.45		
45.00	56.10		Cum	1	11.10	4.10	3.95	4.03	0.04	1.79		
		5th Cross Road (LHS)										
		(West to East)										
0.00	15.00		Cum	1	15.00	4.30	4.30	4.30	0.04	2.58		
15.00	30.00		Cum	1	15.00	4.30	4.50	4.40	0.04	2.64		
30.00	45.00		Cum	1	15.00	4.50	4.10	4.30	0.04	2.58		
		4th Cross Road (LHS)										
		(East to West)										
0.00	3.40		Cum	1	3.40	3.20	3.40	3.30	0.04	0.45		
3.40	15.00		Cum	1	11.60	4.10	3.30	3.70	0.04	1.72		
15.00	18.40		Cum	1	3.40	3.30	3.30	3.30	0.04	0.45		
18.40	27.30		Cum	1	8.90	4.40	4.40	4.40	0.04	1.57		
27.30	30.00		Cum	1	2.70	3.70	3.75	3.73	0.04	0.40		
30.00	40.90		Cum	1	10.90	3.75	3.70	3.73	0.04	1.62		
		4th Cross Road (RHS)										
		(West to East)										
0.00	8.30		Cum	1	8.30	4.20	1.40	2.80	0.04	0.93		
8.30	15.00		Cum	1	6.70	3.20	3.30	3.25	0.04	0.87		
15.00	22.00		Cum	1	7.00	3.30	4.00	3.65	0.04	1.02		
22.00	30.00		Cum	1	8.00	3.90	4.00	3.95	0.04	1.26		
30.00	45.00		Cum	1	15.00	4.00	3.90	3.95	0.04	2.37		
45.00	60.00		Cum	1	15.00	4.00	4.20	4.05	0.04	2.43		
60.00	70.50		Cum	1	10.50	3.40	3.80	3.80	0.04	1.60		
		3rd Cross Road (RHS)										
		(West to East)										
0.00	15.00		Cum	1	15.00	4.30	4.20	4.25	0.04	2.55		
15.00	16.20		Cum	1	1.20	4.30	4.20	4.25	0.04	0.20		
16.20	27.60		Cum	1	11.40	3.80	3.50	3.65	0.04	1.66		
27.60	30.00		Cum	1	2.40	3.70	4.10	3.90	0.04	0.37		
30.00	45.00		Cum	1	15.00	4.10	4.00	4.05	0.04	2.43		
45.00	54.00		Cum	1	9.00	3.50	3.10	3.30	0.04	1.19		
54.00	60.00		Cum	1	6.00	3.60	3.80	3.70	0.04	0.89		
60.00	74.90		Cum	1	14.90	3.80	3.30	3.55	0.04	2.12		
		3rd Cross Road (LHS)										
		(East to West)										
0.00	15.00		Cum	1	15.00	4.10	4.35	4.23	0.04	2.54		
15.00	30.00		Cum	1	15.00	4.35	4.25	4.30	0.04	2.58		

Executive Engineer, Sruthi/Bengaluru/Mahadagara Palike, Yelahanka Division

Asst. Executive Engineer, Yelahanka Sub. Divison (BBMP Ynk. Zn), Yelahanka, Bangalore

R.R. PRASAD & CO. BANGALORE

Contractor

PMC

Assistant Engineer 22/11/22

Asst. Executive Engineer, Yelahanka Sub. Divison (BBMP Ynk. Zn), Yelahanka, Bangalore

Assistant Executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Rate in Rs	Amount in Rs
30.00	36.00											
			Cum	1	6.00	3.80	4.25	4.03	0.04	0.97		
		2nd Cross Road (RHS)										
		(West to East)										
0.00	9.60											
9.60	24.60		Cum		9.60	4.00	3.60	3.80	0.04	1.46		
24.60	30.00		Cum	1	15.00	4.05	4.05	4.05	0.04	2.43		
30.00	45.00		Cum	1	5.40	4.05	4.05	4.05	0.04	0.87		
45.00	60.00		Cum	1	15.00	4.05	4.30	4.18	0.04	2.51		
60.00	67.50		Cum	1	15.00	4.30	3.40	3.85	0.04	2.31		
67.50	77.20		Cum	1	7.50	3.40	4.20	3.80	0.04	1.14		
			Cum	1	9.70	5.00	5.00	5.00	0.04	1.94		
		2nd Cross Road (LHS)										
		(East to West)										
0.00	10.00											
10.00	23.80		Cum	1	10.00	3.50	3.30	3.40	0.04	1.36		
			Cum	1	13.80	4.10	3.70	3.90	0.04	2.15		
		1st Cross Road (RHS)										
		(West to East)										
0.00	15.00											
15.00	30.00		Cum	1	15.00	4.00	3.50	3.75	0.04	2.25		
30.00	44.60		Cum	1	15.00	3.50	4.00	3.75	0.04	2.25		
			Cum	1	14.60	4.00	4.95	4.48	0.04	2.61		
		1st Cross Road (LHS)										
		(East to West)										
0.00	15.00		Cum	1	15.00	3.80	3.70	3.75	0.04	2.25		
15.00	26.20		Cum	1	11.20	3.70	4.40	4.05	0.04	1.81		
		Main Road										
		(South to North)										
0.00	15.00		Cum	1	15.00	7.30	7.80	7.55	0.04	4.53		
15.00	30.00		Cum	1	15.00	7.80	10.00	8.90	0.04	5.34		
30.00	36.10		Cum	1	6.10	10.00	13.60	11.80	0.04	2.88		
36.10	38.40		Cum	1	2.30	13.60	12.30	12.95	0.04	1.19		
38.40	46.40		Cum	1	8.00	12.00	9.90	11.10	0.04	3.55		
46.40	47.90	Culvert	Cum	1	1.50	0.00	0.00	0.00	0.04	0.00		
47.90	60.00		Cum	1	12.10	7.05	6.60	6.83	0.04	3.30		
60.00	75.00		Cum	1	15.00	6.60	6.30	6.45	0.04	3.87		
75.00	90.00		Cum	1	15.00	6.30	6.00	6.15	0.04	3.69		
90.00	99.00		Cum	1	9.00	6.00	6.30	6.15	0.04	2.21		
99.00	104.10		Cum	1	5.10	6.80	6.80	6.80	0.04	1.39		
104.10	108.30		Cum	1	4.20	6.30	6.30	6.30	0.04	1.06		
108.30	120.00		Cum	1	11.70	6.70	6.30	6.50	0.04	3.04		
120.00	129.00		Cum	1	9.00	6.30	6.10	6.20	0.04	2.23		
129.00	135.00		Cum	1	6.00	6.70	6.80	6.75	0.04	1.62		
135.00	150.00		Cum	1	15.00	6.80	6.00	6.40	0.04	3.84		
150.00	165.00		Cum	1	15.00	6.00	6.60	6.30	0.04	3.78		
165.00	180.00		Cum	1	15.00	6.60	6.90	6.75	0.04	4.05		
180.00	195.00		Cum	1	15.00	6.90	6.90	6.90	0.04	4.14		
195.00	205.60		Cum	1	10.60	6.90	6.60	6.75	0.04	2.86		
		Shankarappa Layout (Maruthi nagar)										
		6th Main Road										
		(North to South)										
0.00	15.00		Cum		15.00	5.10	5.20	5.15	0.04	3.09		
15.00	30.00		Cum		15.00	5.20	6.70	5.95	0.04	3.57		
30.00	40.30		Cum	1	10.30	6.70	6.80	6.75	0.04	2.78		
40.30	45.00		Cum	1	4.70	5.40	5.45	5.43	0.04	1.02		
45.00	60.00		Cum	1	15.00	5.45	5.70	5.58	0.04	3.35		
60.00	66.40		Cum	1	6.40	5.70	5.70	5.70	0.04	1.46		
66.40	75.00		Cum	1	8.60	6.00	6.10	6.05	0.04	2.08		
75.00	90.00		Cum	1	15.00	6.10	6.60	6.35	0.04	3.81		
90.00	104.60		Cum	1	14.60	6.60	7.10	6.85	0.04	4.00		
104.60	110.30		Cum	1	5.70	6.10	6.25	6.18	0.04	1.41		
110.30	112.40		Cum	1	2.10	7.30	7.40	7.35	0.04	0.62		
112.40	115.40		Cum	1	3.00	6.75	6.70	6.73	0.04	0.81		
115.40	122.60		Cum	1	7.20	7.45	7.50	7.48	0.04	2.15		

Executive Engineer
Bangalore Rural Zone
Yelahanka Division

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Contractor

PMC

Assistant Engineer

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Assistant Executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Rate in Rs	Amount in Rs
122.60	135.00											
135.00	146.40		Cum	1	12.40	6.60	6.30	6.45	0.04	3.20		
146.40	165.00		Cum	1	11.40	6.30	5.70	6.00	0.04	2.74		
165.00	180.00		Cum	1	18.60	6.70	6.50	6.60	0.04	4.91		
180.00	194.10		Cum	1	15.00	6.50	6.00	6.25	0.04	3.75		
			Cum	1	14.10	6.00	4.70	5.35	0.04	3.02		
		Bhadranna layout (Maruthi nagar)										
		(North to South)										
0.00	5.40											
5.40	15.00		Cum	1	5.40	4.90	4.60	4.75	0.04	1.03		
15.00	30.00		Cum	1	9.60	3.70	4.05	3.88	0.04	1.49		
30.00	45.00		Cum	1	15.00	4.05	3.70	3.88	0.04	2.33		
45.00	60.00		Cum	1	15.00	3.70	4.45	4.08	0.04	2.45		
60.00	75.00		Cum	1	15.00	4.45	4.60	4.53	0.04	2.72		
75.00	90.00		Cum	1	15.00	4.60	4.00	4.30	0.04	2.58		
90.00	105.00		Cum	1	15.00	5.00	4.80	4.90	0.04	2.94		
105.00	106.00		Cum	1	15.00	4.80	5.50	5.15	0.04	3.09		
106.00	118.10		Cum	1	1.00	4.80	5.50	5.15	0.04	0.21		
118.10	133.10		Cum	1	12.10	5.50	5.15	5.33	0.04	2.58		
133.10	135.00		Cum	1	15.00	5.60	5.20	5.40	0.04	3.24		
135.00	150.00		Cum	1	1.90	5.60	5.20	5.40	0.04	0.41		
150.00	163.00		Cum	1	15.00	5.20	5.20	5.20	0.04	3.12		
163.00	167.30		Cum	1	13.00	5.20	4.90	5.05	0.04	2.63		
167.30	180.00		Cum	1	4.30	4.20	4.20	4.20	0.04	0.72		
180.00	195.00		Cum	1	12.70	4.80	4.75	4.78	0.04	2.43		
195.00	200.90		Cum	1	15.00	4.75	4.80	4.78	0.04	2.87		
			Cum	1	5.90	4.80	4.70	4.75	0.04	1.12		
		Lake View layout										
		Canadian School Road										
		West to East										
0.00	15.00		Cum	1	15.00	4.10	4.10	4.25	0.04	2.55		
15.00	30.00		Cum	1	15.00	3.70	3.95	4.03	0.04	2.42		
30.00	45.00		Cum	1	15.00	3.95	4.10	4.03	0.04	2.42		
45.00	60.00		Cum	1	15.00	4.10	4.10	4.10	0.04	2.46		
60.00	75.00		Cum	1	15.00	4.10	4.55	4.33	0.04	2.60		
75.00	90.00		Cum	1	15.00	4.55	4.45	4.50	0.04	2.70		
90.00	94.20		Cum	1	4.20	4.45	4.45	4.45	0.04	0.75		
		Villa Road										
		From North to South										
0.00	2.60		Cum	1	2.60	7.55	7.55	7.55	0.04	0.79		
2.60	15.00		Cum	1	12.40	8.05	6.70	7.38	0.04	3.66		
15.00	30.00		Cum	1	15.00	6.70	6.35	6.53	0.04	3.92		
30.00	45.00		Cum	1	15.00	6.35	5.35	5.85	0.04	3.51		
45.00	51.20		Cum	1	6.20	5.35	5.30	5.33	0.04	1.32		
51.20	52.30	Culvert	Cum	1	0.00	5.30	4.20	4.75	0.04	0.00		
52.30	60.00		Cum	1	7.70	6.80	5.95	6.38	0.04	1.96		
60.00	75.00		Cum	1	15.00	5.95	5.50	5.73	0.04	3.44		
75.00	90.00		Cum	1	15.00	5.50	4.55	5.03	0.04	3.02		
90.00	105.00		Cum	1	15.00	4.55	4.40	4.48	0.04	2.69		
105.00	120.00		Cum	1	15.00	4.40	4.45	4.43	0.04	2.66		
120.00	135.00		Cum	1	15.00	4.45	4.80	4.63	0.04	2.78		
135.00	150.00		Cum	1	15.00	4.80	4.80	4.80	0.04	2.88		
150.00	165.00		Cum	1	15.00	4.80	4.50	4.65	0.04	2.79		
165.00	180.00		Cum	1	15.00	4.50	4.40	4.45	0.04	2.67		
180.00	195.00		Cum	1	15.00	4.40	4.55	4.48	0.04	2.69		
195.00	197.50		Cum	1	2.50	4.55	5.85	5.20	0.04	0.52		
		For Cut Portion										
0.00	8.50		Cum	1	8.50	1.60	1.60	1.60	0.04	0.54		
0.00	13.00		Cum	1	13.00	1.80	1.80	1.80	0.04	0.91		
		Suppa Layout										
		Mini Vidhana Soudha Road										
		From South to North										
0.00	8.00		Cum	1	8.00	19.20	12.80	16.00	0.04	5.12		
8.00	15.00		Cum	1	7.00	12.80	12.00	12.40	0.04	3.47		

Executive Engineer
BBMP Bangalore Yelahanka Division

C & FC

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Contractor

PMC

25/11/22
Assistant Engineer

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore
Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Rate in Rs	Amount in Rs
15.00	30.00		Cum	1	15.00	12.00	12.10	12.05	0.04	7.23		
30.00	45.00		Cum	1	15.00	12.10	12.00	12.05	0.04	7.23		
45.00	60.00		Cum	1	15.00	12.00	12.20	12.10	0.04	7.26		
60.00	75.00		Cum	1	15.00	12.20	12.20	12.20	0.04	7.32		
75.00	90.00		Cum	1	15.00	12.20	12.20	12.20	0.04	7.32		
90.00	105.00		Cum	1	15.00	12.20	12.00	12.10	0.04	7.26		
105.00	120.00		Cum	1	15.00	12.00	12.00	12.00	0.04	7.20		
120.00	135.00		Cum	1	15.00	12.00	12.00	12.00	0.04	7.20		
135.00	139.00		Cum	1	4.00	12.00	12.30	12.15	0.04	1.94		
139.00	145.00		Cum	1	6.00	12.30	10.10	11.20	0.04	2.69		
145.00	160.00		Cum	1	15.00	10.10	9.10	9.60	0.04	5.76		
160.00	175.00		Cum	1	15.00	9.10	9.10	9.10	0.04	5.46		
175.00	190.00		Cum	1	15.00	9.10	8.85	8.98	0.04	5.39		
190.00	205.00		Cum	1	15.00	8.85	9.10	8.98	0.04	5.39		
205.00	220.00		Cum	1	15.00	9.10	9.00	9.05	0.04	5.43		
220.00	228.00		Cum	1	8.00	9.00	8.95	8.98	0.04	2.87		
		Nehru Nagar										
		Post Office Road										
		(From West to East)										
0.00	5.00		Cum	1	5.00	7.60	7.60	7.60	0.04	1.52		
5.00	15.00		Cum	1	10.00	7.60	6.85	7.23	0.04	2.89		
15.00	19.00		Cum	1	4.00	6.85	6.70	6.78	0.04	1.08		
19.00	23.00		Cum	1	4.00	5.50	5.50	5.50	0.04	0.88		
23.00	35.00		Cum	1	12.00	6.95	7.00	6.98	0.04	3.35		
35.00	45.00		Cum	1	10.00	7.00	6.80	6.90	0.04	2.76		
45.00	60.00		Cum	1	15.00	6.80	6.50	6.65	0.04	3.99		
60.00	75.00		Cum	1	15.00	6.50	5.90	6.20	0.04	3.72		
75.00	90.00		Cum	1	15.00	5.90	6.70	6.30	0.04	3.78		
90.00	105.00		Cum	1	15.00	6.70	6.30	6.50	0.04	3.90		
105.00	118.00		Cum	1	13.00	6.30	5.40	5.85	0.04	3.04		
		KHB Colony										
		3rd Cross road										
		(North to South)										
0.00	15.00		Cum	1	15.00	7.00	6.60	6.80	0.04	4.08		
15.00	30.00		Cum	1	15.00	6.60	6.50	6.55	0.04	3.93		
30.00	45.00		Cum	1	15.00	6.50	6.40	6.45	0.04	3.87		
45.00	53.90		Cum	1	8.90	6.40	6.30	6.35	0.04	2.26		
		1st Cross road										
		(South to North)										
0.00	15.00		Cum	1	15.00	6.80	6.40	6.60	0.04	3.96		
15.00	30.00		Cum	1	15.00	6.40	6.30	6.35	0.04	3.81		
30.00	45.00		Cum	1	15.00	6.30	6.80	6.55	0.04	3.93		
45.00	53.20		Cum	1	8.20	6.80	5.60	6.20	0.04	2.03		
		Surabi Layout										
		3rd Cross Road										
		(North to South)										
0.00	15.00		Cum	1	15.00	5.70	4.90	5.30	0.04	3.18		
15.00	16.30		Cum	1	1.30	5.70	4.90	5.30	0.04	0.28		
16.30	23.90		Cum	1	7.60	5.80	5.80	5.80	0.04	1.76		
23.90	30.80		Cum	1	6.90	5.10	5.25	5.18	0.04	1.43		
30.80	33.40		Cum	1	2.60	5.85	5.90	5.88	0.04	0.61		
33.40	39.70		Cum	1	6.30	6.20	5.90	6.05	0.04	1.52		
39.70	49.20		Cum	1	9.50	5.00	5.10	5.05	0.04	1.92		
49.20	60.60		Cum	1	11.40	5.70	5.70	5.70	0.04	2.60		
60.60	75.00		Cum	1	14.40	5.90	6.10	6.00	0.04	3.46		
75.00	90.00		Cum	1	15.00	6.10	5.70	5.90	0.04	3.54		
90.00	93.30		Cum	1	3.30	5.70	4.90	5.30	0.04	0.70		
93.30	105.00		Cum	1	11.70	4.60	5.70	5.15	0.04	2.41		
105.00	119.80		Cum	1	14.80	5.70	5.70	5.70	0.04	3.37		
		3rd A Cross Road										
		(North to South)										
0.00	15.00		Cum	1	15.00	5.90	6.00	5.95	0.04	3.57		
15.00	30.00		Cum	1	15.00	6.00	5.50	5.75	0.04	3.45		
30.00	45.00		Cum	1	15.00	5.50	5.00	5.25	0.04	3.15		

Executive Engineer
Bruhat Bangalura Mahanagara Palike
Yelahanka Sub Division

Asst. Executive Engineer
Yelahanka Sub Division
(BBMP Ynk Zn)
Yelahanka, Bangalore

Contractor

PMC

23/11/22
Assistant Engineer

Asst. Executive Engineer
Yelahanka Sub. Division
(BBMP Ynk. Zn.)
Yelahanka, Bangalore
Assistant Executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Rate in Rs	Amount in Rs
45.00	51.50		Cum	1	6.50	5.00	5.50	5.25	0.04	1.37		
51.50	56.20		Cum	1	4.70	6.00	5.50	5.75	0.04	1.08		
56.20	60.00		Cum	1	3.80	6.20	6.20	6.20	0.04	0.94		
60.00	75.00		Cum	1	15.00	6.20	5.90	6.05	0.04	3.63		
75.00	90.00		Cum	1	15.00	5.90	6.10	6.00	0.04	3.60		
90.00	105.00		Cum	1	15.00	6.10	5.50	5.80	0.04	3.48		
105.00	120.00		Cum	1	15.00	5.50	4.90	5.20	0.04	3.12		
120.00	135.00		Cum	1	15.00	4.90	4.80	4.85	0.04	2.91		
135.00	143.50		Cum	1	8.50	4.80	5.30	5.05	0.04	1.72		
143.50	148.70		Cum	1	5.20	4.60	5.10	4.85	0.04	1.01		
148.70	150.00		Cum	1	1.30	5.40	5.40	5.40	0.04	0.28		
150.00	165.00		Cum	1	15.00	5.40	6.20	5.80	0.04	3.48		
165.00	180.00		Cum	1	15.00	6.20	6.30	6.25	0.04	3.75		
180.00	195.00		Cum	1	15.00	6.30	6.40	6.35	0.04	3.81		
195.00	208.20		Cum	1	13.20	6.40	7.10	6.75	0.04	3.56		
		Judicial Layout										
		7th Main Road										
		(From South to North)										
0.00	15.00		Cum	1	15.00	7.25	7.15	7.20	0.04	4.32		
15.00	30.00		Cum	1	15.00	7.15	7.25	7.20	0.04	4.32		
30.00	45.00		Cum	1	15.00	7.25	7.15	7.20	0.04	4.32		
45.00	60.00		Cum	1	15.00	7.15	7.10	7.13	0.04	4.28		
60.00	75.00		Cum	1	15.00	7.10	6.90	7.00	0.04	4.20		
75.00	90.00		Cum	1	15.00	6.90	6.80	6.85	0.04	4.11		
90.00	103.00		Cum	1	13.00	6.35	6.30	6.33	0.04	3.29		
103.00	105.00		Cum	1	2.00	6.30	6.90	6.60	0.04	0.53		
105.00	120.00		Cum	1	15.00	6.90	6.60	6.75	0.04	4.05		
120.00	135.00		Cum	1	15.00	6.60	6.85	6.73	0.04	4.04		
135.00	150.00		Cum	1	15.00	6.85	6.00	6.43	0.04	3.86		
150.00	165.00		Cum	1	15.00	6.00	6.30	6.15	0.04	3.69		
165.00	180.00		Cum	1	15.00	6.30	6.45	6.38	0.04	3.83		
180.00	195.00		Cum	1	15.00	6.45	6.95	6.70	0.04	4.02		
195.00	210.00		Cum	1	15.00	6.95	6.40	6.68	0.04	4.01		
210.00	225.00		Cum	1	15.00	6.40	7.15	6.78	0.04	4.07		
225.00	240.00		Cum	1	15.00	7.15	6.60	6.88	0.04	4.13		
240.00	255.00		Cum	1	15.00	6.60	6.75	6.68	0.04	4.01		
255.00	270.00		Cum	1	15.00	6.75	6.60	6.68	0.04	4.01		
270.00	285.00		Cum	1	15.00	6.60	7.05	6.83	0.04	4.10		
285.00	300.00		Cum	1	15.00	7.05	6.80	6.93	0.04	4.16		
300.00	304.00		Cum	1	4.00	6.80	7.25	7.13	0.04	1.14		
		2nd Main Road										
		(From North to South)										
0.00	15.00		Cum	1	15.00	4.35	4.63	0.04	2.78			
15.00	30.00		Cum	1	15.00	4.35	4.40	4.38	0.04	2.63		
30.00	45.00		Cum	1	15.00	4.40	4.50	4.45	0.04	2.67		
45.00	47.00		Cum	1	2.00	4.45	3.80	4.13	0.04	0.33		
47.00	60.00		Cum	1	13.00	3.80	4.20	4.00	0.04	2.08		
60.00	75.00		Cum	1	15.00	4.20	3.20	3.70	0.04	2.22		
75.00	90.00		Cum	1	15.00	6.35	4.45	5.40	0.04	3.24		
90.00	105.00		Cum	1	15.00	4.45	4.60	4.53	0.04	2.72		
105.00	120.00		Cum	1	15.00	4.60	4.50	4.55	0.04	2.73		
120.00	135.00		Cum	1	15.00	4.50	4.90	4.70	0.04	2.82		
135.00	150.00		Cum	1	15.00	4.90	4.90	4.90	0.04	2.94		
150.00	165.00		Cum	1	15.00	4.90	4.90	4.90	0.04	2.94		
165.00	180.00		Cum	1	15.00	4.90	3.60	4.25	0.04	2.55		
180.00	195.00		Cum	1	15.00	3.60	4.30	3.95	0.04	2.37		
195.00	209.10		Cum	1	14.10	4.30	4.30	4.30	0.04	2.43		
		3rd Main Road										
		(From South to North)										
0.00	15.00		Cum	1	15.00	5.45	4.20	4.83	0.04	2.90		
15.00	30.00		Cum	1	15.00	4.20	4.80	4.50	0.04	2.70		
30.00	33.00		Cum	1	3.00	4.80	4.80	4.80	0.04	0.58		
33.00	45.00		Cum	1	12.00	5.60	5.35	5.48	0.04	2.63		
45.00	60.00		Cum	1	15.00	5.35	4.30	4.83	0.04	2.90		
60.00	75.00		Cum	1	15.00	4.30	4.55	4.43	0.04	2.66		
75.00	90.00		Cum	1	15.00	6.35	4.75	5.55	0.04	3.33		
90.00	105.00		Cum	1	15.00	4.75	4.75	4.75	0.04	2.85		
105.00	120.00		Cum	1	15.00	4.75	4.75	4.75	0.04	2.85		

Executive Engineer, Bhuthamanahalli Mahamaadhanahalli Division

R.K. BANGALORE

Contractor

PMC

Assistant Engineer 23/11/2022

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Rate in Rs	Amount in Rs
120.00	135.00		Cum	1	15.00	4.75	4.50	4.63	0.04	2.78		
135.00	150.00		Cum	1	15.00	4.50	4.70	4.60	0.04	2.76		
150.00	165.00		Cum	1	15.00	4.70	5.10	4.90	0.04	2.94		
165.00	170.00		Cum	1	5.00	5.10	4.40	4.75	0.04	0.95		
170.00	180.00		Cum	1	10.00	4.40	4.70	4.55	0.04	1.82		
180.00	195.00		Cum	1	15.00	4.70	4.45	4.58	0.04	2.75		
195.00	209.20		Cum	1	14.20	4.45	5.50	4.98	0.04	2.83		
		4th Main Road (From North to South)										
0.00	15.00											
15.00	30.00		Cum	1	15.00	4.80	4.60	4.70	0.04	2.82		
30.00	45.00		Cum	1	15.00	4.60	4.30	4.45	0.04	2.67		
45.00	60.00		Cum	1	15.00	5.60	3.80	4.70	0.04	2.82		
60.00	75.00		Cum	1	15.00	3.80	4.35	4.08	0.04	2.45		
75.00	90.00		Cum	1	15.00	4.35	5.05	4.70	0.04	2.82		
90.00	105.00		Cum	1	15.00	6.35	4.05	5.20	0.04	3.12		
105.00	120.00		Cum	1	15.00	4.05	4.40	4.23	0.04	2.54		
120.00	135.00		Cum	1	15.00	4.40	4.50	4.45	0.04	2.67		
135.00	150.00		Cum	1	15.00	4.50	4.85	4.68	0.04	2.81		
150.00	165.00		Cum	1	15.00	4.85	4.60	4.73	0.04	2.84		
165.00	180.00		Cum	1	15.00	4.60	4.55	4.58	0.04	2.75		
180.00	195.00		Cum	1	15.00	4.55	5.10	4.83	0.04	2.90		
195.00	208.50		Cum	1	13.50	4.90	5.85	5.38	0.04	2.90		
		5th Main Road (From South to North)										
0.00	15.00		Cum	1	15.00	4.95	4.15	4.55	0.04	2.73		
15.00	30.00		Cum	1	15.00	4.15	4.00	4.08	0.04	2.45		
30.00	45.00		Cum	1	15.00	5.60	4.90	5.25	0.04	3.15		
45.00	60.00		Cum	1	15.00	4.90	4.20	4.55	0.04	2.73		
60.00	75.00		Cum	1	15.00	4.20	4.15	4.18	0.04	2.51		
75.00	90.00		Cum	1	15.00	6.35	4.35	5.35	0.04	3.21		
90.00	105.00		Cum	1	15.00	4.35	4.60	4.48	0.04	2.69		
105.00	120.00		Cum	1	15.00	4.60	4.80	4.70	0.04	2.82		
120.00	135.00		Cum	1	15.00	4.80	4.55	4.68	0.04	2.81		
135.00	150.00		Cum	1	15.00	4.55	5.00	4.78	0.04	2.87		
150.00	165.00		Cum	1	15.00	5.00	4.60	4.80	0.04	2.88		
165.00	180.00		Cum	1	15.00	4.60	4.45	4.53	0.04	2.72		
180.00	195.00		Cum	1	15.00	4.45	4.45	4.45	0.04	2.67		
195.00	208.60		Cum	1	13.60	5.00	4.95	4.98	0.04	2.71		
		6th Main Road (From North to South)										
0.00	15.00		Cum	1	15.00	5.60	5.50	5.55	0.04	3.33		
15.00	20.00		Cum	1	5.00	5.60	5.70	5.65	0.04	1.13		
20.00	30.00		Cum	1	10.00	4.15	4.45	4.30	0.04	1.72		
30.00	45.00		Cum	1	15.00	4.45	4.85	4.65	0.04	2.79		
45.00	57.00		Cum	1	12.00	4.85	5.10	4.98	0.04	2.39		
57.00	60.00		Cum	1	3.00	5.10	6.75	5.93	0.04	0.71		
60.00	75.00		Cum	1	15.00	6.75	4.75	5.75	0.04	3.45		
75.00	90.00		Cum	1	15.00	4.75	5.10	4.93	0.04	2.96		
90.00	105.00		Cum	1	15.00	5.10	6.00	5.55	0.04	3.33		
105.00	120.00		Cum	1	15.00	6.00	5.40	5.70	0.04	3.42		
120.00	131.00		Cum	1	11.00	5.40	6.60	6.00	0.04	2.64		
131.00	140.00		Cum	1	9.00	5.15	5.80	5.48	0.04	1.97		
140.00	145.00		Cum	1	5.00	5.80	5.75	5.78	0.04	1.16		
145.00	160.00		Cum	1	15.00	5.75	6.60	6.18	0.04	3.71		
160.00	175.00		Cum	1	15.00	5.35	5.80	5.58	0.04	3.35		
175.00	190.00		Cum	1	15.00	5.80	6.20	6.00	0.04	3.60		
190.00	209.00		Cum	1	19.00	6.20	8.50	7.35	0.04	5.59		
		Deduction Chembar	Cum	-6	0.64				0.04	-0.15		
					Area of Circle=(3.14X0.9²)/4=0.64							
		Flag pole	Cum	-4	0.28				0.04	-0.05		
					Area of Circle=(3.14X0.6²)/4=0.28							
			Cum	-2	0.44				0.04	-0.04		
					Area of Circle=(3.14X0.75²)/4=0.44							
			Cum	-7	0.30	0.60	0.60	0.60	0.04	-0.05		

Executive Engineer
Bruhat Bangalore Mahanagara Palike
Yelahanka Division

BANGALORE

Contractor

PMC

23/11/2022

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Rate in Rs	Amount in Rs
			Cum	-1	1.85	0.20	0.20	0.20	0.04	-0.01		
			Cum	-1	0.80	2.10	2.10	2.10	0.04	-0.07		
		tree pot	Cum	-1	0.50	1.20	1.20	1.20	0.04	-0.02		
			Cum	-1	8.00	0.45	0.45	0.45	0.04	-0.14		
			Cum	-1	3.70	0.60	0.60	0.60	0.04	-0.09		
			Cum	-1	3.20	0.70	0.70	0.70	0.04	-0.09		
			Cum	-1	3.40	0.60	0.60	0.60	0.04	-0.08		
			Cum	-1	1.00	1.30	1.30	1.30	0.04	-0.05		
			Cum	-1	0.70	1.10	1.10	1.10	0.04	-0.03		
			Cum	-1	2.00	1.00	1.00	1.00	0.04	-0.08		
			Mm	-1	1.10	0.70	0.70	0.70	0.04	-0.03		
				-1	2.40	0.30	0.30	0.30	0.04	-0.03		
		Total Executed Quantity								800.74		
		Tender Quantity								821.57		
		Quantity upto 125%								800.74	12840.49	10281954.00
Item no.63		Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads @ 250 g/ m2 area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC 35:2015 The finished surface to be level, uniform and free from streaks and holes.Road Marking with Hot Applied Thermoplastic Compound with Reflectorising Glass Beads on Bituminous Surface and as per the directions of the Engineer-in-charge of the work										
Measurements taken on		28/11/22 & 29/11/22										
		Sapthagiri Layout										
		5th Cross Road (RHS)										
		(West to East)										
0.00	11.40		Sqm	2	11.40	0.10	0.10	0.10		2.28		
11.40	18.10		Sqm	2	6.70	0.10	0.10	0.10		1.34		
18.10	23.70		Sqm	2	5.60	0.10	0.10	0.10		1.12		
23.70	30.00		Sqm	2	6.30	0.10	0.10	0.10		1.26		
30.00	45.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
45.00	56.10		Sqm	2	11.10	0.10	0.10	0.10		2.22		
		5th Cross Road (LHS)										
		(West to East)										
0.00	15.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
15.00	30.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30.00	45.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
		4th Cross Road (LHS)										
		(East to West)										
0.00	3.40		Sqm	2	3.40	0.10	0.10	0.10		0.68		
3.40	15.00		Sqm	2	11.60	0.10	0.10	0.10		2.32		
15.00	18.40		Sqm	2	3.40	0.10	0.10	0.10		0.68		
18.40	27.30		Sqm	2	8.90	0.10	0.10	0.10		1.78		
27.30	30.00		Sqm	2	2.70	0.10	0.10	0.10		0.54		
30.00	40.90		Sqm	2	10.90	0.10	0.10	0.10		2.18		
		4th Cross Road (RHS)										
		(West to East)										
0.00	8.30		Sqm	2	8.30	0.10	0.10	0.10		1.66		
8.30	15.00		Sqm	2	6.70	0.10	0.10	0.10		1.34		
15.00	22.00		Sqm	2	7.00	0.10	0.10	0.10		1.40		
22.00	30.00		Sqm	2	8.00	0.10	0.10	0.10		1.60		
30.00	45.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
45.00	60.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
60.00	70.50		Sqm	2	10.50	0.10	0.10	0.10		2.10		
		3rd Cross Road (RHS)										
		(West to East)										
0.00	15.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
15.00	16.20		Sqm	2	1.20	0.10	0.10	0.10		0.24		
16.20	27.60		Sqm	2	11.40	0.10	0.10	0.10		2.28		
27.60	30.00		Sqm	2	2.40	0.10	0.10	0.10		0.48		
30.00	45.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
45.00	54.00		Sqm	2	9.00	0.10	0.10	0.10		1.80		
54.00	60.00		Sqm	2	6.00	0.10	0.10	0.10		1.20		
60.00	74.90		Sqm	2	14.90	0.10	0.10	0.10		2.98		

Contractor

PMC

Assistant Engineer

Asst. Executive Engineer
Yelahanka Sub Division
(BBMP Tnk. Zn)
Yelahanka, Bangalore

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth AVG B (m)	Depth (m)	Quantity	Rate in Rs	Amount in Rs
140.00	145.00		Sqm	2	5.00	0.10	0.10	0.10		1.00		
145.00	160.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
160.00	175.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
175.00	190.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
190.00	209.00		Sqm	2	19.00	0.10	0.10	0.10		3.80		
		Total Executed Quantity								770.68		
		Tender Quantity								841.71		
		Now to be paid Quantity								770.68	532.28	410218.00
Item no.66		Lead for Disposal of Debris and as per the directions of the Engineer-in-charge of the work										
			Cum									
		Vide Total executed Quantity from premeasuremet Page no								6110.54		
		Total Executed Quantity								6110.54		
		Tender Quantity								7449.66		
		Now to be paid Quantity								6110.54	95.76	585145.00
											Sub Total	65038934.00
											Add 18% GST Charges	11707009.00
											Grand Total	76745943.00

Deluxepo 16/12/22

Ramanjeeraj
Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Yelahanka)
Yelahanka, Bangalore

16/12/2022

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

MADHAVAPRASAD CONSULTANTS BANGALORE

Contractor

PMC

Assistant Engineer

Assistant executive Engineer